Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM010522\
Data File : BM033651.D
Acq On : 05 Jan 2022 20:04
Operator : CG/JU
Sample : N1018-07MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Quant Time: Jan 06 00:40:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.984	152	177307	20.000	ng		0.00
21) Naphthalene-d8	10.807	136	798849	20.000	ng		0.00
39) Acenaphthene-d10	14.624	164	535413	20.000	ng		0.00
64) Phenanthrene-d10	17.360	188	1134531	20.000	ng		0.00
76) Chrysene-d12	21.524	240	1063063	20.000	ng		0.00
86) Perylene-d12	23.959	264	1103933	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.525	112	1227103	109.150	ng		0.00
7) Phenol-d6	7.143	99	1710998	112.922	ng		0.00
23) Nitrobenzene-d5	9.148	82	1191573	68.887	ng		0.00
42) 2,4,6-Tribromophenol	16.107	330	557278	99.652	ng		0.00
45) 2-Fluorobiphenyl	13.260	172	2625776	64.235	ng		0.00
79) Terphenyl-d14	19.971	244	3942493	66.755	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.360	88	186458	37.004	ng		95
3) Pyridine	3.766	79	428281	32.825	ng		97
4) n-Nitrosodimethylamine	3.672	42	289373	44.392	ng	#	76
6) Aniline	7.301	93	578014	33.677	ng		98
8) 2-Chlorophenol	7.548	128	626291	50.944	ng		91
9) Benzaldehyde	7.107	77	378666	41.190	ng		93
10) Phenol	7.166	94	805155	52.853	ng		94
11) bis(2-Chloroethyl)ether	7.401	93	551978	45.933	ng		96
12) 1,3-Dichlorobenzene	7.878	146	618775	45.033	ng		95
13) 1,4-Dichlorobenzene	8.019	146	635822	45.248	ng		97
14) 1,2-Dichlorobenzene	8.342	146	611920	45.030	ng		99
15) Benzyl Alcohol	8.225	79	636058	51.424	ng		94
16) 2,2'-oxybis(1-Chloropr...	8.525	45	826351	45.598	ng		98
17) 2-Methylphenol	8.431	107	553426	52.627	ng		96
18) Hexachloroethane	9.084	117	246192	46.238	ng		96
19) n-Nitroso-di-n-propyla...	8.801	70	488370	49.332	ng		91
20) 3+4-Methylphenols	8.760	107	755066	52.558	ng		96
22) Acetophenone	8.813	105	943868	44.055	ng	#	95
24) Nitrobenzene	9.195	77	721174	43.843	ng		93
25) Isophorone	9.731	82	1303863	46.535	ng		97
26) 2-Nitrophenol	9.907	139	326723	47.142	ng		88
27) 2,4-Dimethylphenol	9.972	122	625242	54.040	ng		97
28) bis(2-Chloroethoxy)met...	10.213	93	793401	42.954	ng		99
29) 2,4-Dichlorophenol	10.448	162	627904	49.568	ng		100
30) 1,2,4-Trichlorobenzene	10.666	180	595394	42.080	ng		97
31) Naphthalene	10.854	128	1914425	43.725	ng		99
32) Benzoic acid	10.119	122	436757	53.647	ng		92
33) 4-Chloroaniline	10.954	127	136773	7.917	ng		94
34) Hexachlorobutadiene	11.154	225	383957	41.546	ng		97
35) Caprolactam	11.742	113	109386	31.134	ng	#	81
36) 4-Chloro-3-methylphenol	12.083	107	756663	51.421	ng		99
37) 2-Methylnaphthalene	12.466	142	1415878	47.857	ng		99
38) 1-Methylnaphthalene	12.683	142	1313873	45.692	ng		100
40) 1,2,4,5-Tetrachloroben...	12.830	216	703164	41.544	ng		99
41) Hexachlorocyclopentadiene	12.819	237	948535	89.085	ng		98
43) 2,4,6-Trichlorophenol	13.066	196	488461	44.238	ng		98

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Sample : N1018-07MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Quant Time: Jan 06 00:40:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM010522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration

	Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44)	2,4,5-Trichlorophenol	13.130	196	535999	45.883	ng		98
46)	1,1'-Biphenyl	13.466	154	1868271	42.719	ng		98
47)	2-Chloronaphthalene	13.507	162	1371608	41.767	ng		97
48)	2-Nitroaniline	13.701	65	493610	47.916	ng		88
49)	Acenaphthylene	14.348	152	2297942	44.839	ng		99
50)	Dimethylphthalate	14.083	163	1866861	44.915	ng		99
51)	2,6-Dinitrotoluene	14.195	165	400041	49.697	ng		94
52)	Acenaphthene	14.689	154	1415331	42.456	ng		99
53)	3-Nitroaniline	14.519	138	185559	21.600	ng		91
54)	2,4-Dinitrophenol	14.724	184	420434	113.165	ng		88
55)	Dibenzofuran	15.024	168	2179456	43.614	ng		95
56)	4-Nitrophenol	14.824	139	742053	108.992	ng		91
57)	2,4-Dinitrotoluene	14.977	165	571207	55.573	ng		89
58)	Fluorene	15.671	166	1752271	45.775	ng		99
59)	2,3,4,6-Tetrachlorophenol	15.248	232	476977	48.356	ng		99
60)	Diethylphthalate	15.442	149	1991696	46.515	ng		99
61)	4-Chlorophenyl-phenyle...	15.660	204	879371	44.521	ng		93
62)	4-Nitroaniline	15.683	138	423403	50.601	ng		93
63)	Azobenzene	15.954	77	1911335	45.152	ng		96
65)	4,6-Dinitro-2-methylph...	15.736	198	280639	45.052	ng		90
66)	n-Nitrosodiphenylamine	15.871	169	1581277	41.243	ng		99
67)	4-Bromophenyl-phenylether	16.554	248	526031	41.917	ng		95
68)	Hexachlorobenzene	16.671	284	601594	42.094	ng		100
69)	Atrazine	16.824	200	602666	45.819	ng		99
70)	Pentachlorophenol	17.013	266	828806	95.360	ng		98
71)	Phenanthrene	17.407	178	2824854	43.513	ng		99
72)	Anthracene	17.495	178	2897107	45.494	ng		98
73)	Carbazole	17.760	167	2640344	43.980	ng		99
74)	Di-n-butylphthalate	18.330	149	3464676	44.709	ng		99
75)	Fluoranthene	19.412	202	3275666	48.062	ng		99
77)	Benzidine	19.589	184	1502140	47.081	ng		99
78)	Pyrene	19.771	202	3309886	44.223	ng		98
80)	Butylbenzylphthalate	20.665	149	1550378	46.377	ng		96
81)	Benzo(a)anthracene	21.506	228	3094528	42.928	ng		99
82)	3,3'-Dichlorobenzidine	21.436	252	590671	23.098	ng		99
83)	Chrysene	21.565	228	3011973	43.662	ng		99
84)	Bis(2-ethylhexyl)phtha...	21.442	149	2312704	45.415	ng		100
85)	Di-n-octyl phthalate	22.383	149	4017157	48.510	ng	#	93
87)	Indeno(1,2,3-cd)pyrene	26.512	276	3367319	41.364	ng		99
88)	Benzo(b)fluoranthene	23.218	252	3316004	47.114	ng		99
89)	Benzo(k)fluoranthene	23.265	252	3107152	45.550	ng		99
90)	Benzo(a)pyrene	23.853	252	3125079	53.499	ng		99
91)	Dibenzo(a,h)anthracene	26.530	278	2866913	42.399	ng		96
92)	Benzo(g,h,i)perylene	27.294	276	2733059	41.112	ng		98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Acq On : 05 Jan 2022 20:04
Operator : CG/JU
Sample : N1018-07MS
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Instrument :
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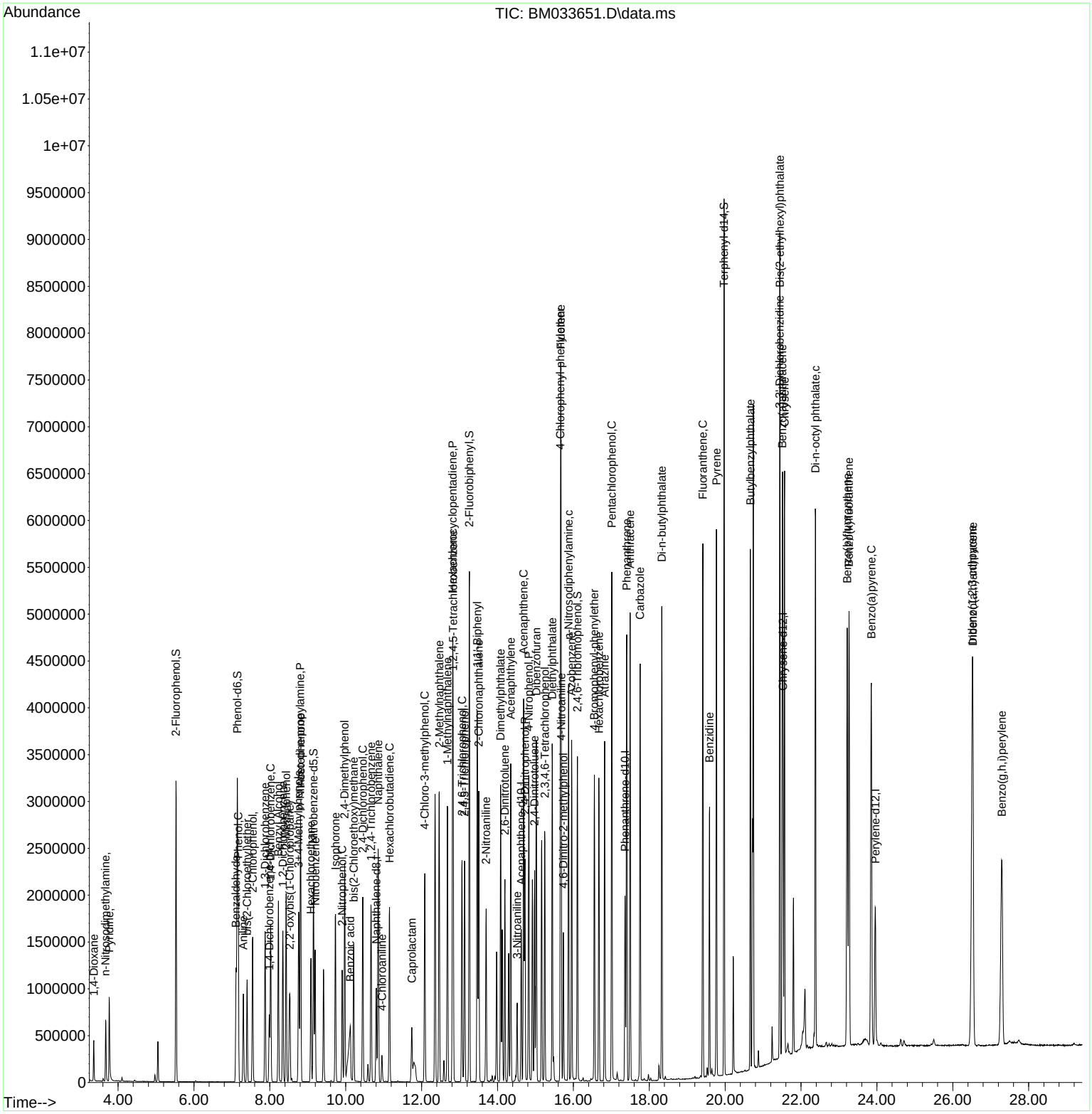
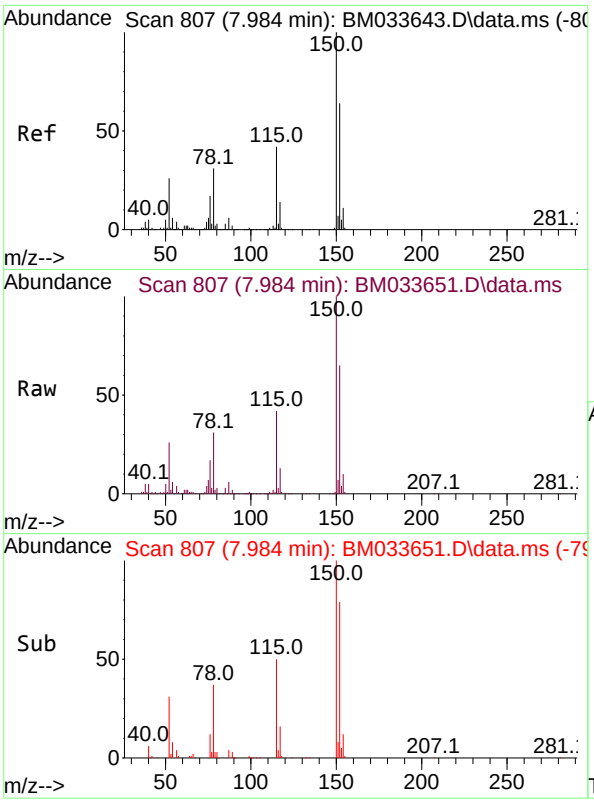
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 05 17:07:26 2022
Response via : Initial Calibration



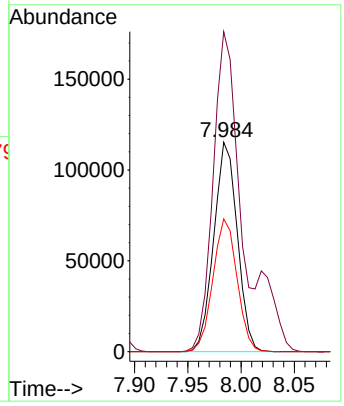


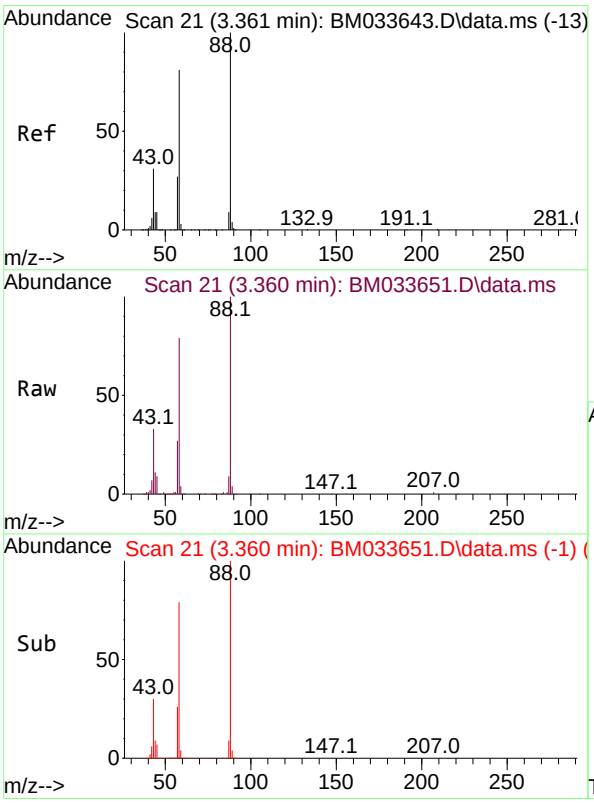
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.984 min Scan# 80
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:152 Resp: 177307

Ion	Ratio	Lower	Upper
152	100		
150	152.8	128.9	193.3
115	63.4	53.0	79.6

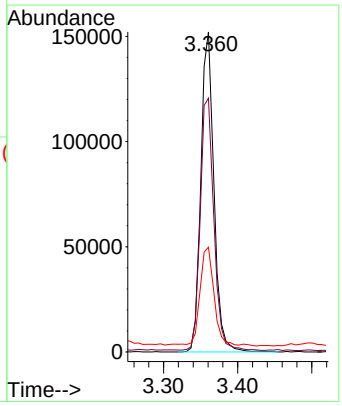


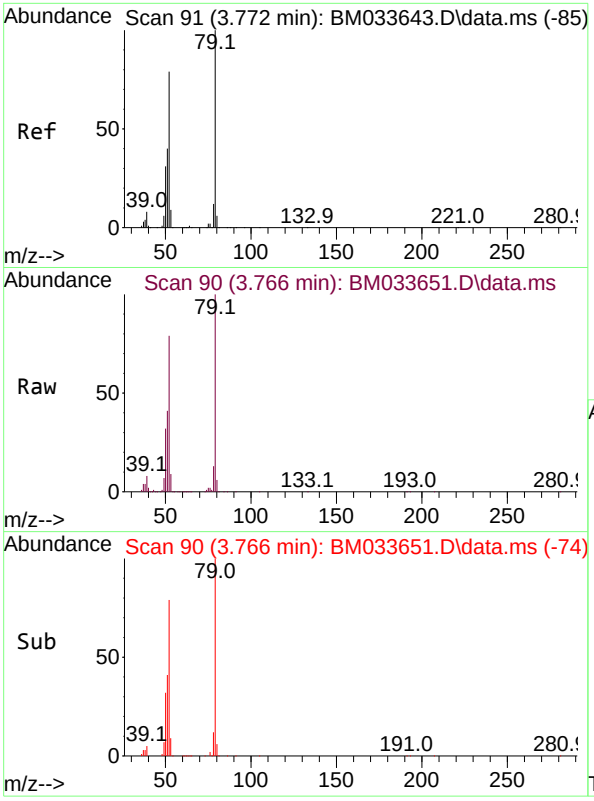


#2
1,4-Dioxane
Concen: 37.004 ng
RT: 3.360 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 88 Resp: 186458

Ion	Ratio	Lower	Upper
88	100		
58	82.0	67.0	100.4
43	32.4	31.6	47.4



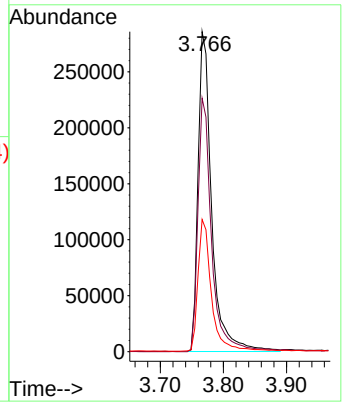


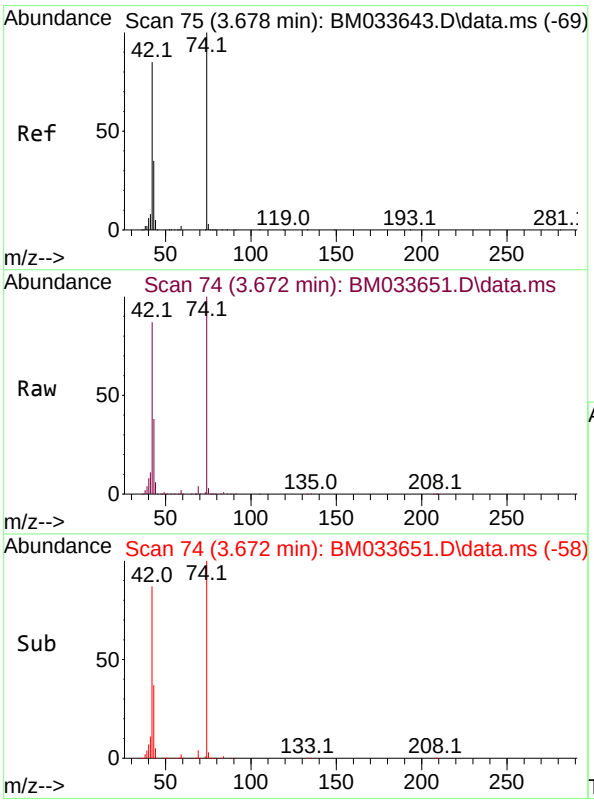
#3
Pyridine
Concen: 32.825 ng
RT: 3.766 min Scan# 9
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 79 Resp: 428281

Ion	Ratio	Lower	Upper
79	100		
52	79.2	65.4	98.2
51	41.3	34.8	52.2

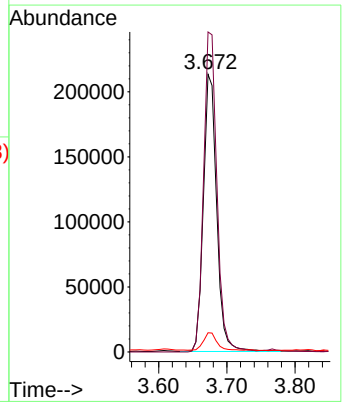


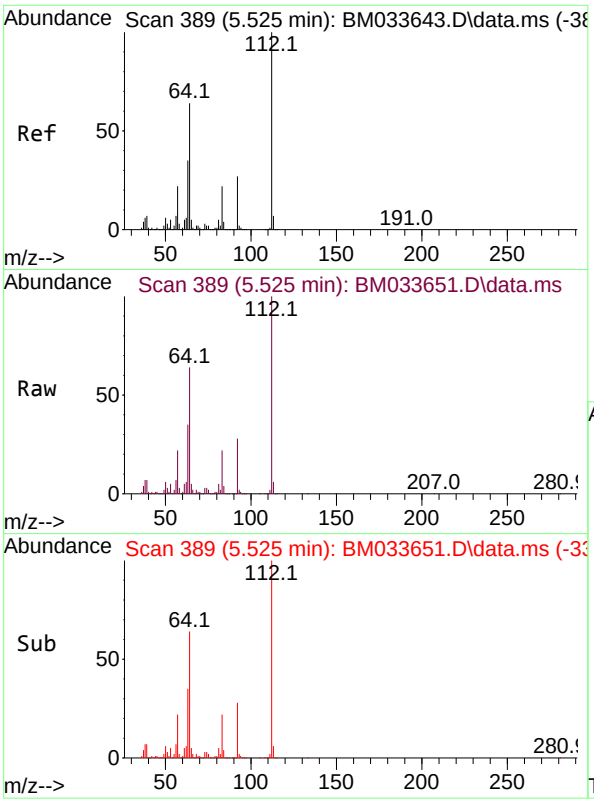


#4
n-Nitrosodimethylamine
Concen: 44.392 ng
RT: 3.672 min Scan# 74
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 42 Resp: 289373

Ion	Ratio	Lower	Upper
42	100		
74	115.3	72.5	108.7#
44	6.9	5.4	8.2



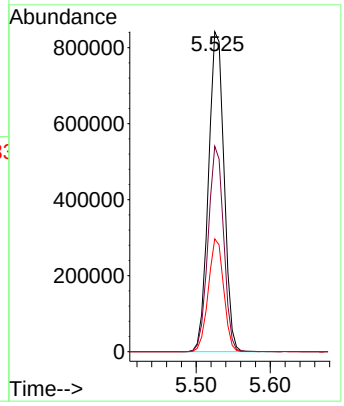


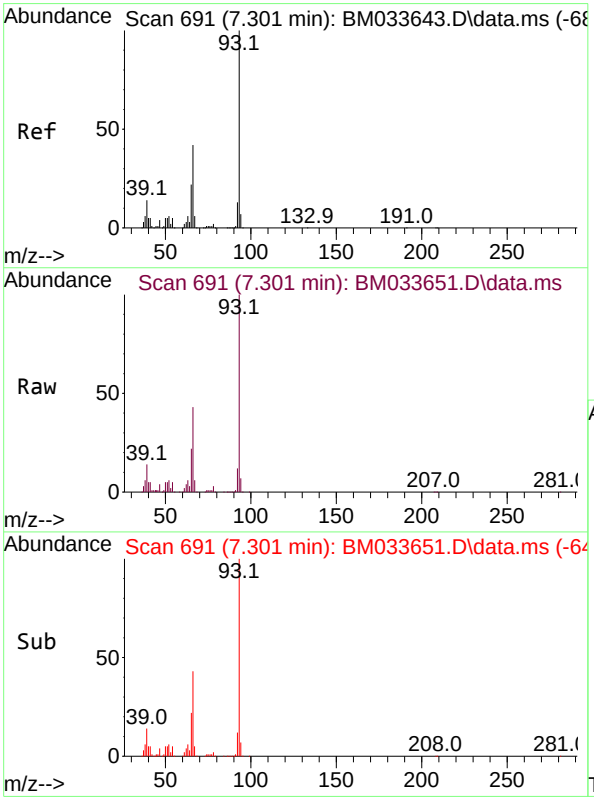
#5
2-Fluorophenol
Concen: 109.150 ng
RT: 5.525 min Scan# 3
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:112 Resp: 1227103

Ion	Ratio	Lower	Upper
112	100		
64	64.2	55.5	83.3
63	35.3	31.3	46.9

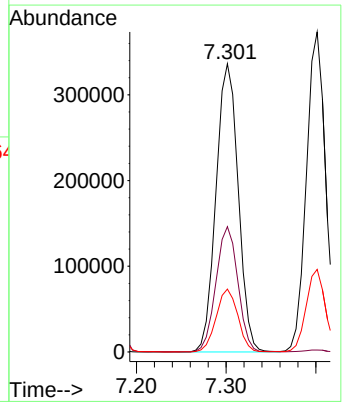


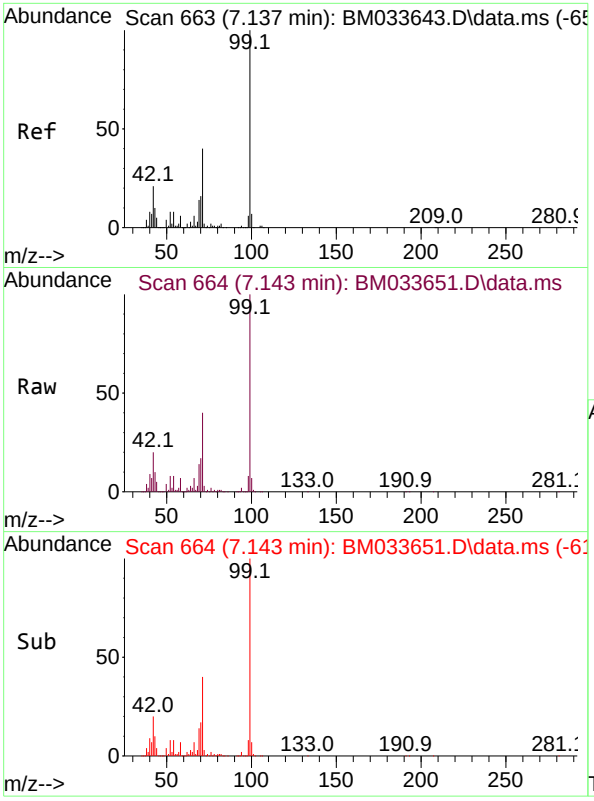


#6
Aniline
Concen: 33.677 ng
RT: 7.301 min Scan# 691
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 93 Resp: 578014

Ion	Ratio	Lower	Upper
93	100		
66	43.5	36.0	54.0
65	21.8	18.2	27.4



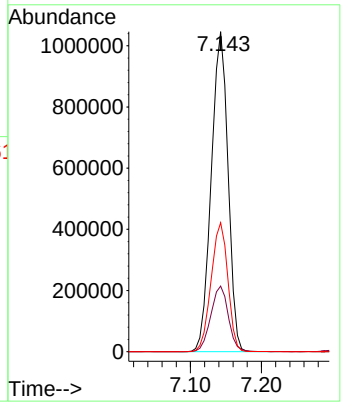


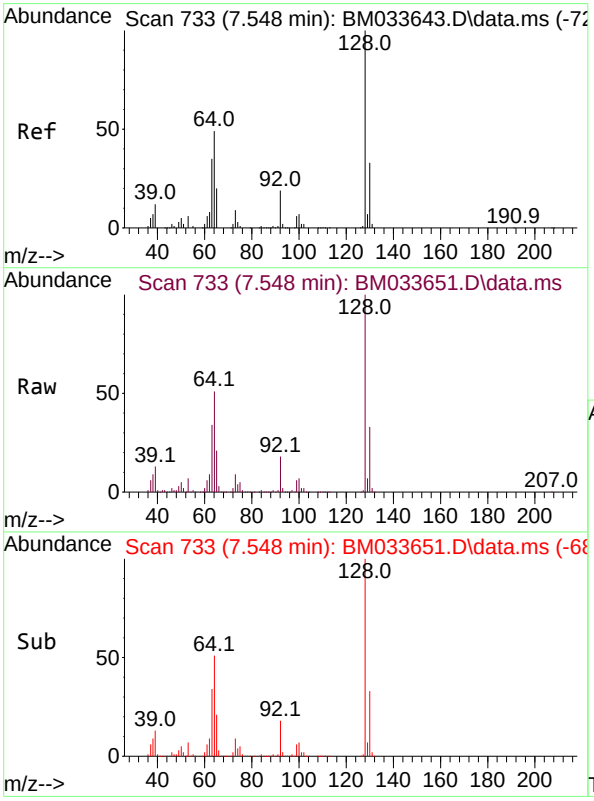
#7
Phenol-d6
Concen: 112.922 ng
RT: 7.143 min Scan# 6
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 99 Resp: 1710998

Ion	Ratio	Lower	Upper
99	100		
42	20.5	20.3	30.5
71	40.3	34.5	51.7

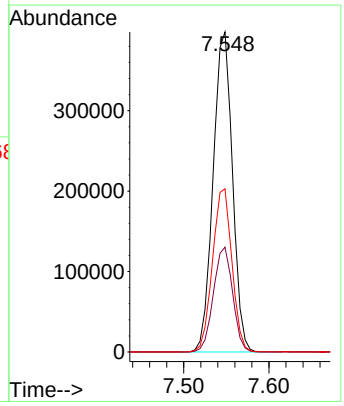


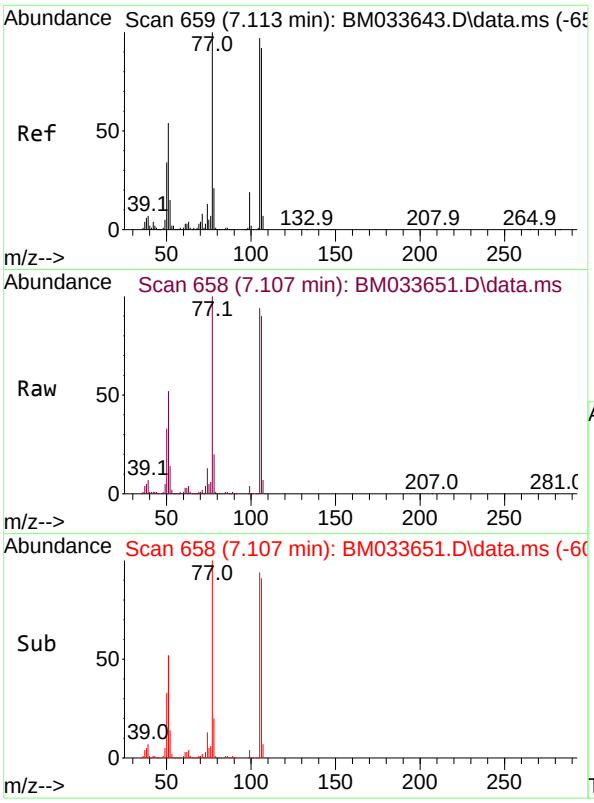


#8
2-Chlorophenol
Concen: 50.944 ng
RT: 7.548 min Scan# 733
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:128 Resp: 626291

Ion	Ratio	Lower	Upper
128	100		
130	32.7	10.9	50.9
64	51.0	40.6	80.6



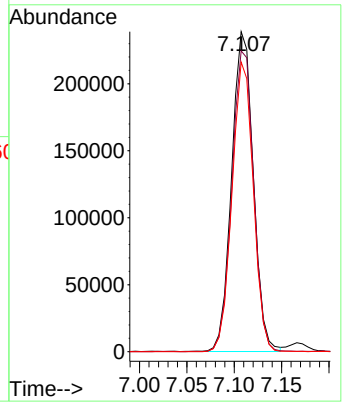


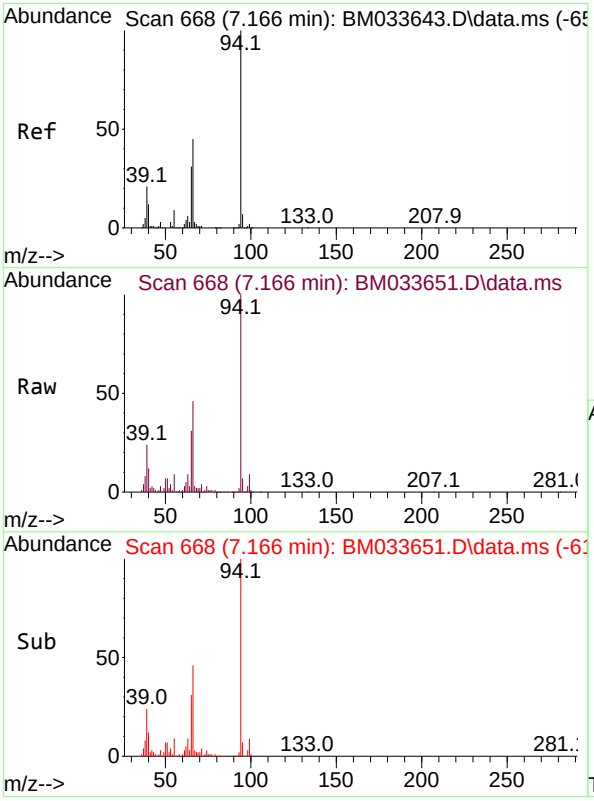
#9
Benzaldehyde
Concen: 41.190 ng
RT: 7.107 min Scan# 6
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 77 Resp: 378666

Ion	Ratio	Lower	Upper
77	100		
105	94.0	67.1	107.1
106	90.5	64.3	104.3

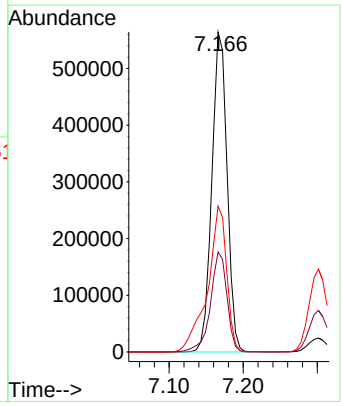


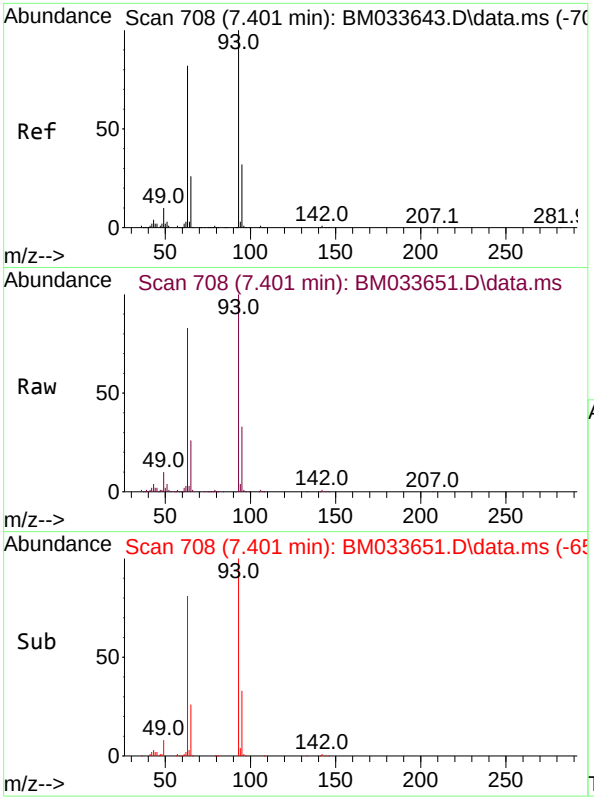


#10
Phenol
Concen: 52.853 ng
RT: 7.166 min Scan# 668
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 94 Resp: 805155

Ion	Ratio	Lower	Upper
94	100		
65	31.3	15.5	55.5
66	45.5	28.5	68.5



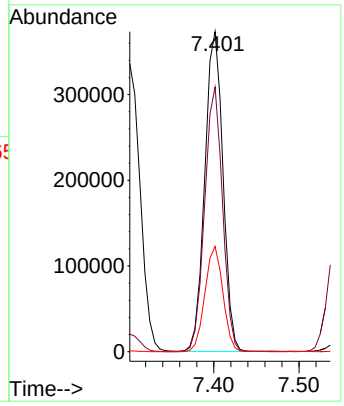


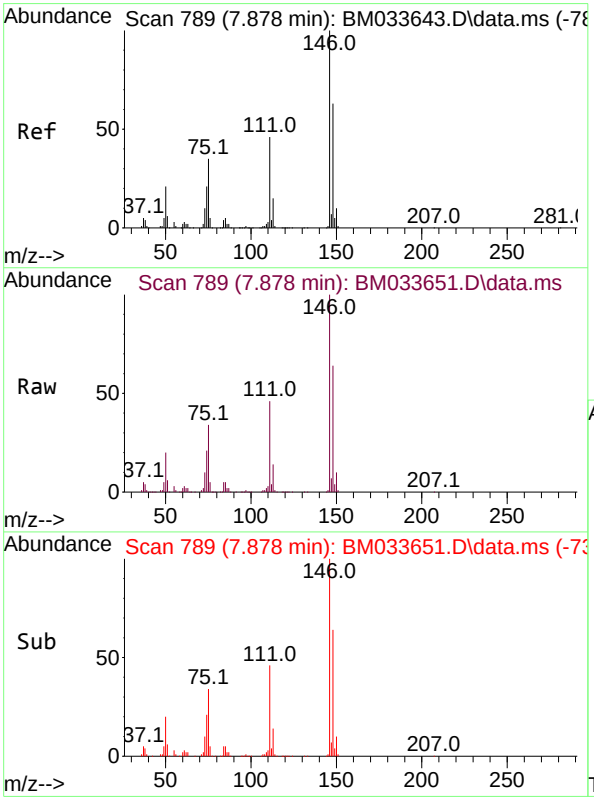
#11
bis(2-Chloroethyl)ether
Concen: 45.933 ng
RT: 7.401 min Scan# 7(
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 93 Resp: 551978

Ion	Ratio	Lower	Upper
93	100		
63	82.7	67.0	107.0
95	32.9	11.6	51.6

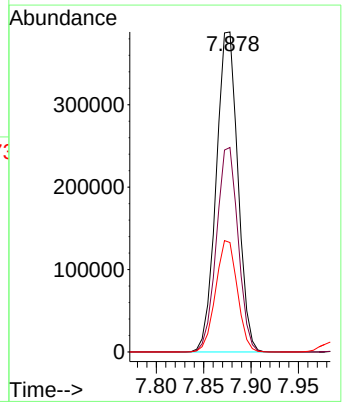


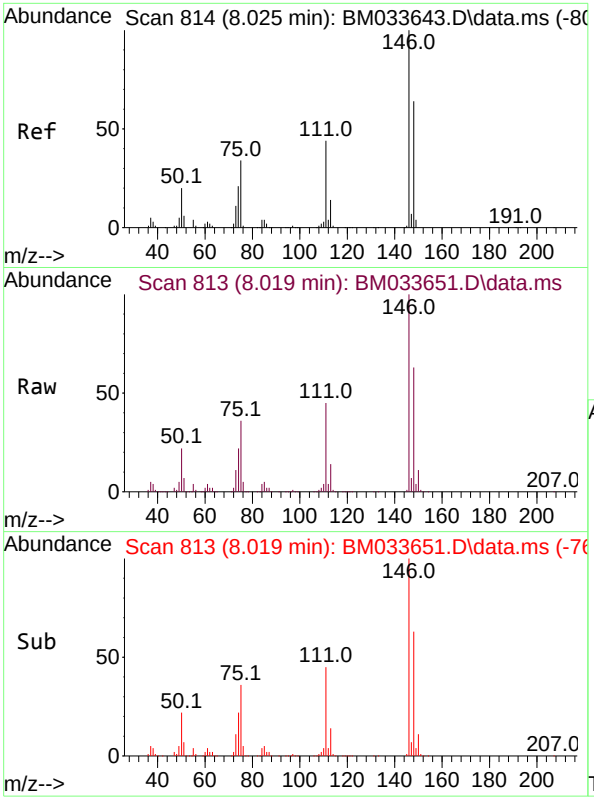


#12
1,3-Dichlorobenzene
Concen: 45.033 ng
RT: 7.878 min Scan# 789
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:146 Resp: 618775

Ion	Ratio	Lower	Upper
146	100		
148	63.9	52.1	78.1
75	34.2	32.0	48.0



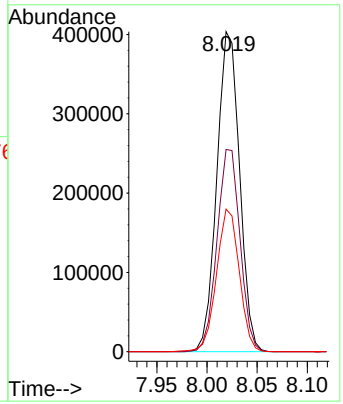


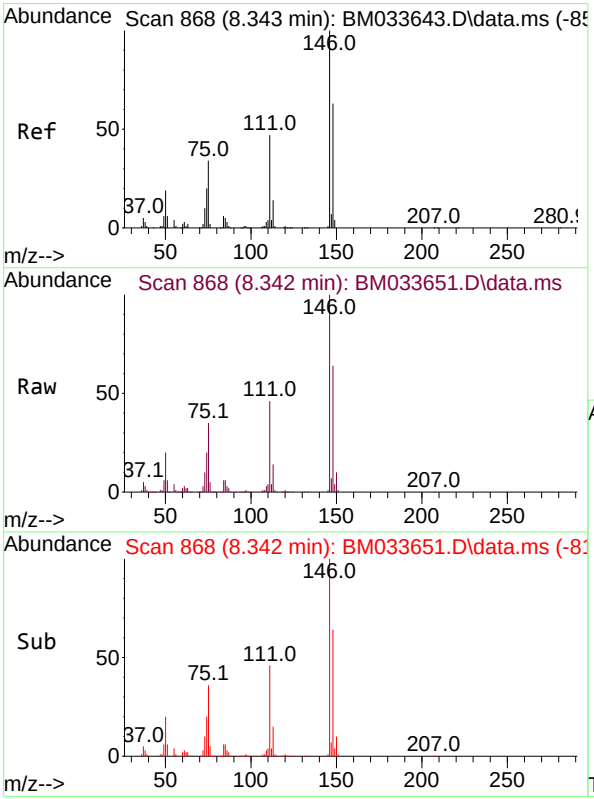
#13
1,4-Dichlorobenzene
Concen: 45.248 ng
RT: 8.019 min Scan# 81
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:146 Resp: 635822

Ion	Ratio	Lower	Upper
146	100		
148	63.2	53.4	80.0
111	44.5	36.6	55.0

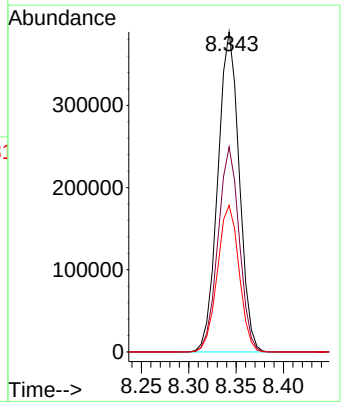


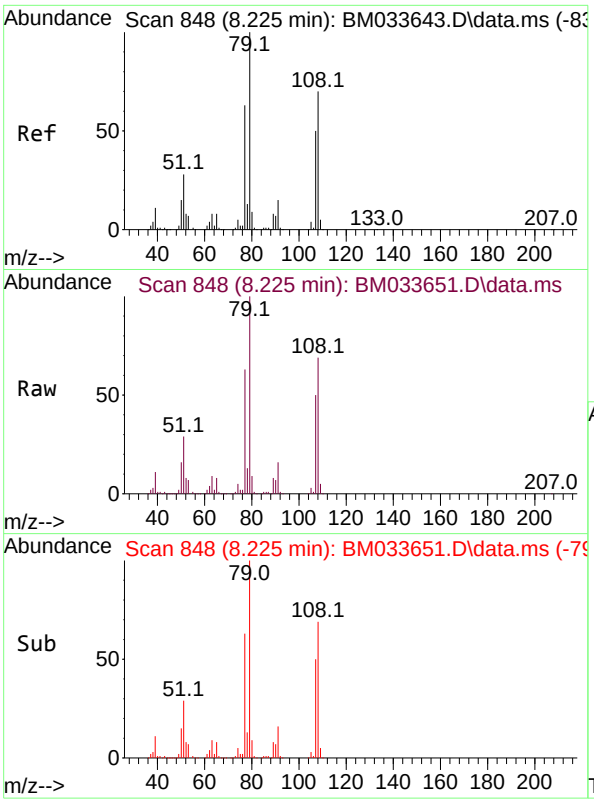


#14
1,2-Dichlorobenzene
Concen: 45.030 ng
RT: 8.342 min Scan# 868
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:146 Resp: 611920

Ion	Ratio	Lower	Upper
146	100		
148	64.1	50.9	76.3
111	45.8	37.8	56.8



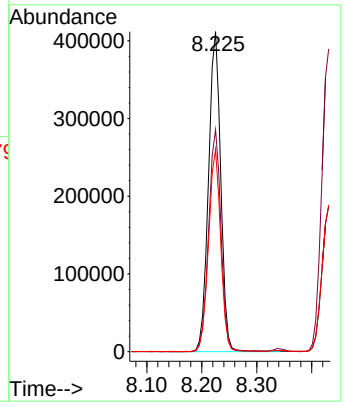


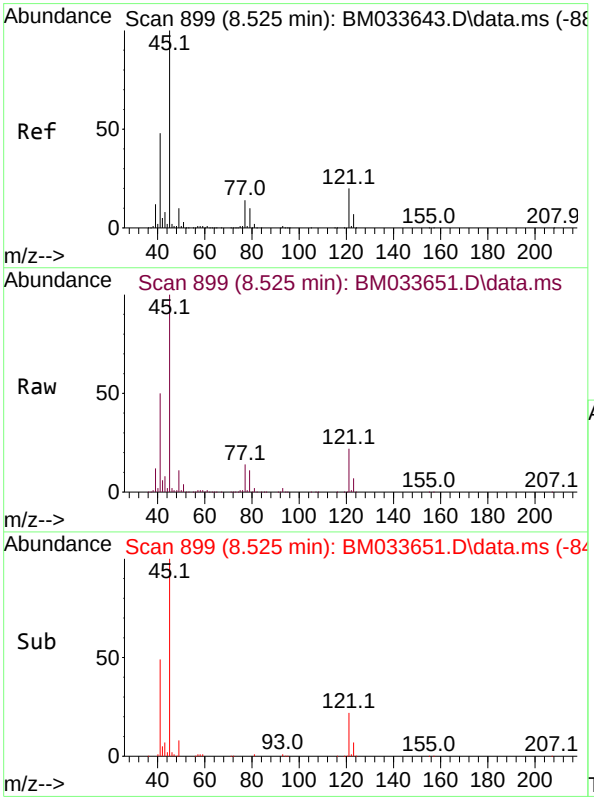
#15
Benzyl Alcohol
Concen: 51.424 ng
RT: 8.225 min Scan# 84
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 79 Resp: 636058

Ion	Ratio	Lower	Upper
79	100		
108	69.4	51.1	76.7
77	63.3	53.8	80.8

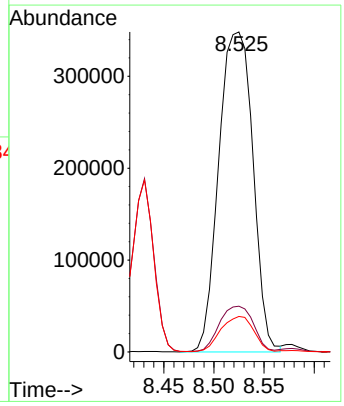


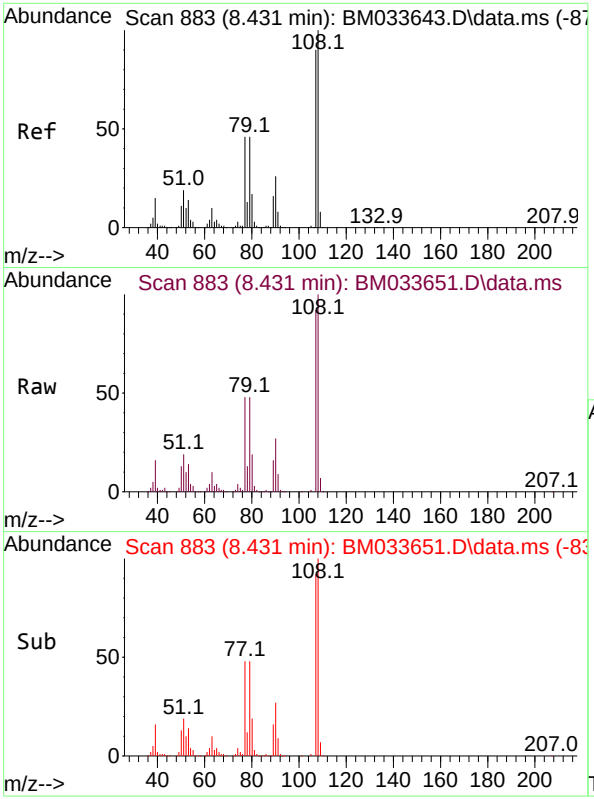


#16
2,2'-oxybis(1-Chloropropane)
Concen: 45.598 ng
RT: 8.525 min Scan# 899
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 45 Resp: 826351

Ion	Ratio	Lower	Upper
45	100		
77	14.3	0.0	33.7
79	11.1	0.0	30.0



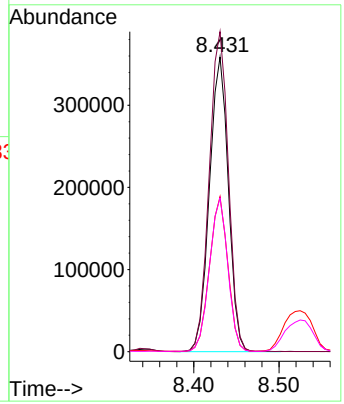


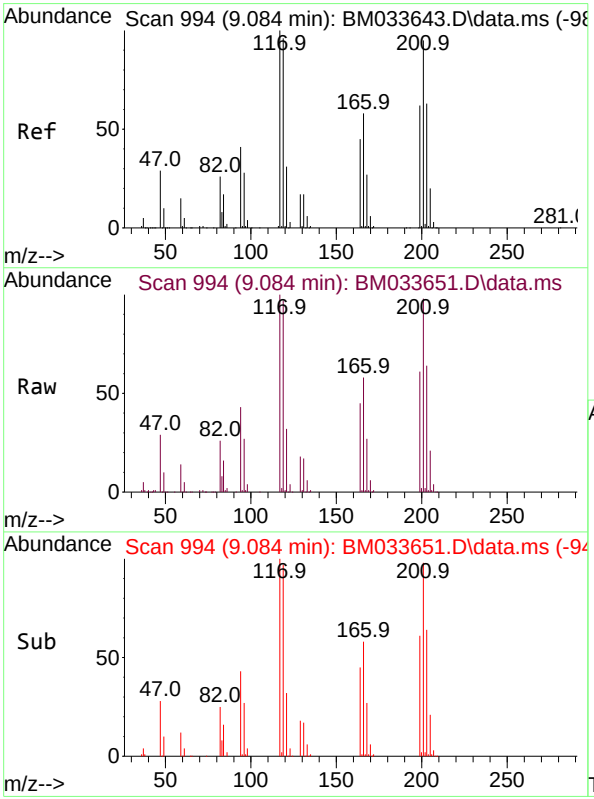
#17
2-Methylphenol
Concen: 52.627 ng
RT: 8.431 min Scan# 8
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:107 Resp: 553426

Ion	Ratio	Lower	Upper
107	100		
108	108.6	89.2	133.8
77	52.6	46.0	69.0
79	52.2	44.0	66.0

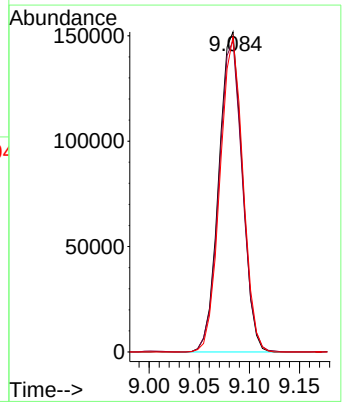


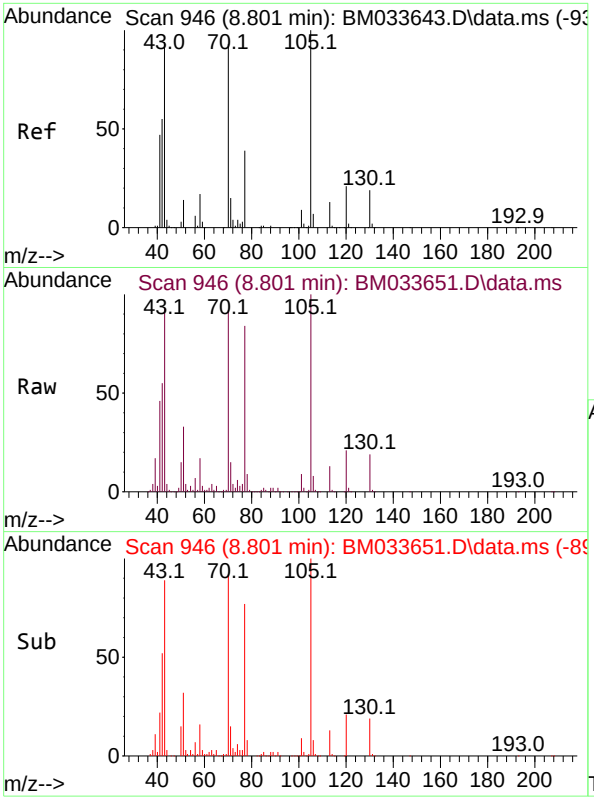


#18
Hexachloroethane
Concen: 46.238 ng
RT: 9.084 min Scan# 994
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:117 Resp: 246192

Ion	Ratio	Lower	Upper
117	100		
119	97.3	75.0	112.6
201	98.4	75.2	112.8



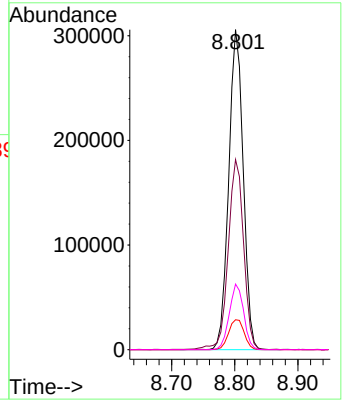


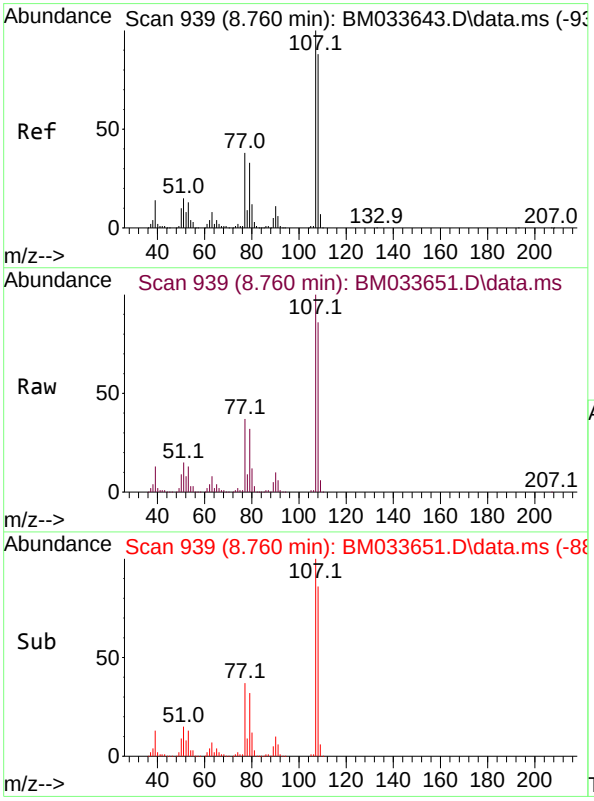
#19
n-Nitroso-di-n-propylamine
Concen: 49.332 ng
RT: 8.801 min Scan# 94
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 70 Resp: 488370

Ion	Ratio	Lower	Upper
70	100		
42	59.4	54.1	81.1
101	9.4	7.8	11.6
130	20.5	13.9	20.9

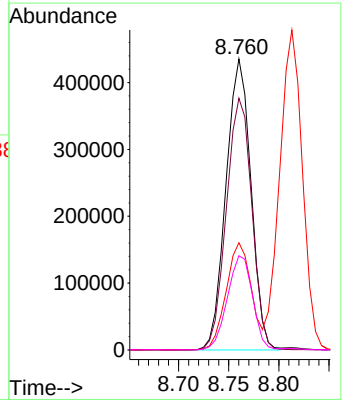


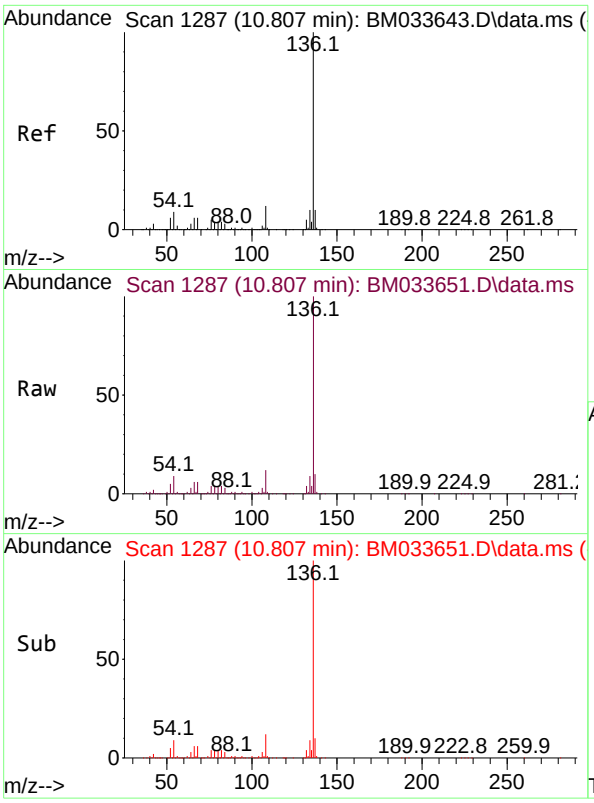


#20
3+4-Methylphenols
Concen: 52.558 ng
RT: 8.760 min Scan# 939
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:107 Resp: 755066

Ion	Ratio	Lower	Upper
107	100		
108	86.5	64.2	104.2
77	36.8	22.7	62.7
79	32.4	13.9	53.9



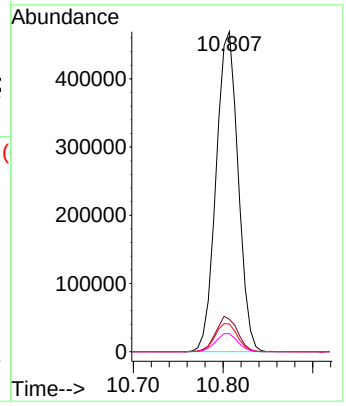


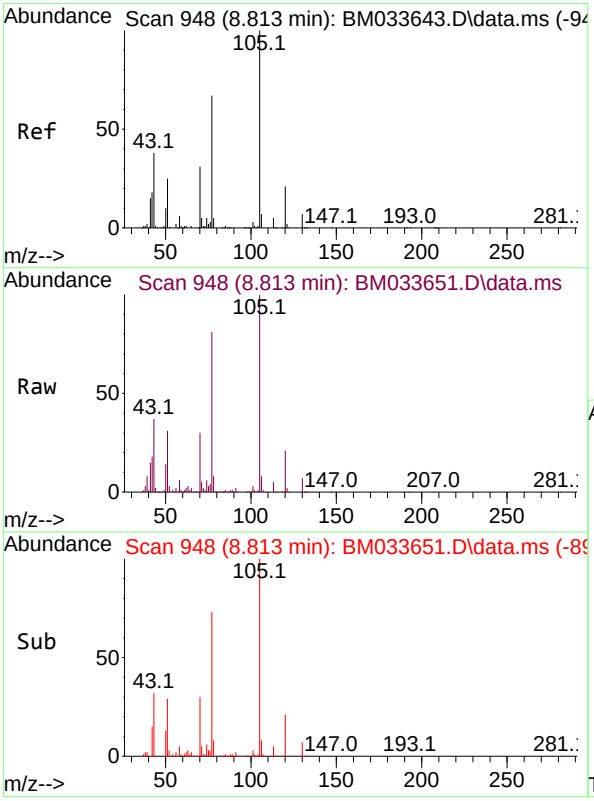
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.807 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:136 Resp: 798849

Ion	Ratio	Lower	Upper
136	100		
137	10.1	8.6	13.0
54	8.7	8.3	12.5
68	5.6	5.0	7.6

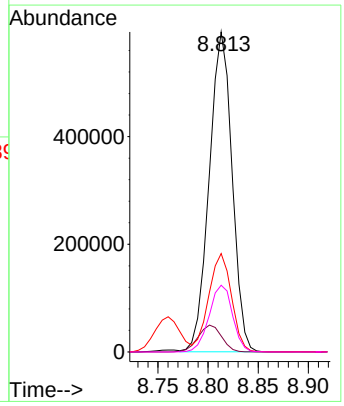


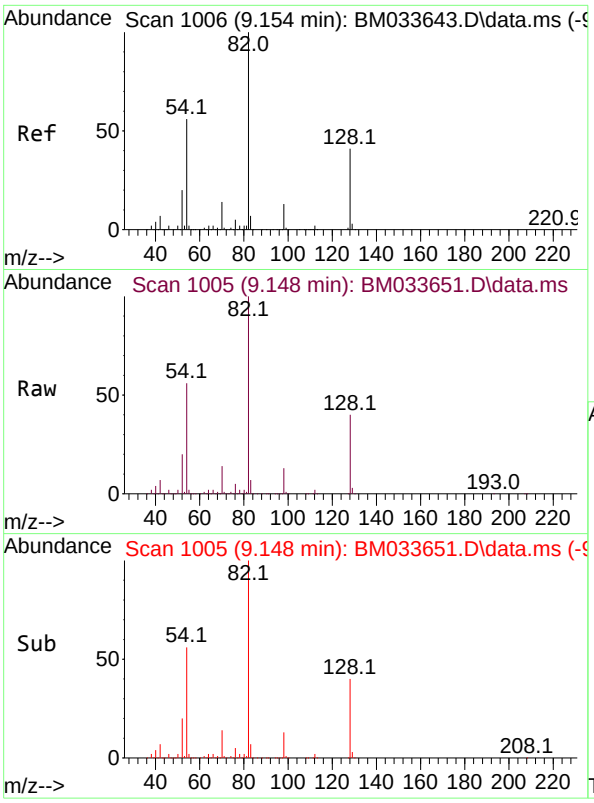


#22
Acetophenone
Concen: 44.055 ng
RT: 8.813 min Scan# 948
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:105 Resp: 943868

Ion	Ratio	Lower	Upper
105	100		
71	5.0	1.6	2.4#
51	30.8	27.7	41.5
120	20.9	16.2	24.2



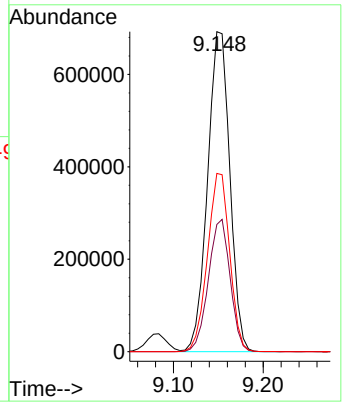


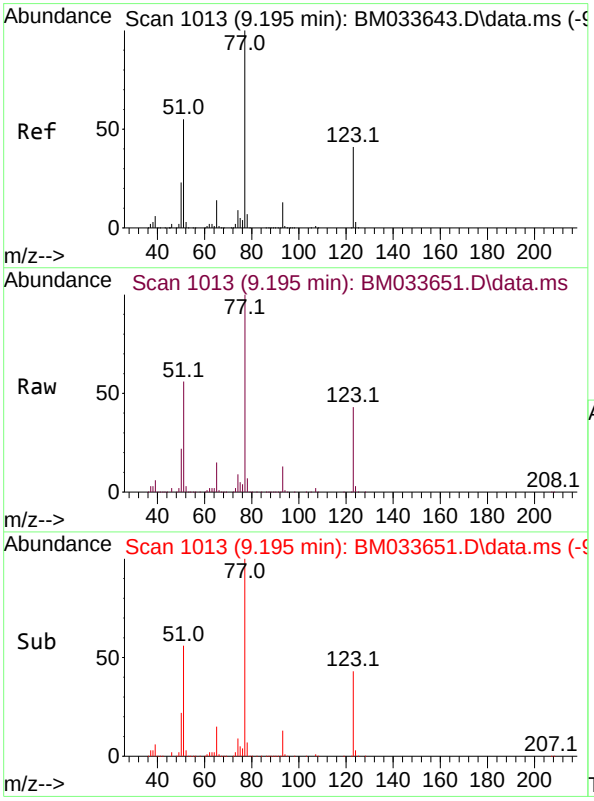
#23
Nitrobenzene-d5
Concen: 68.887 ng
RT: 9.148 min Scan# 1(
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 82 Resp: 1191573

Ion	Ratio	Lower	Upper
82	100		
128	39.8	28.1	42.1
54	55.7	46.1	69.1

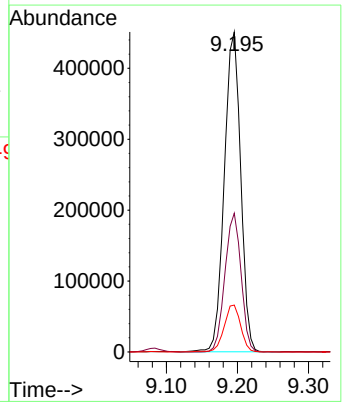


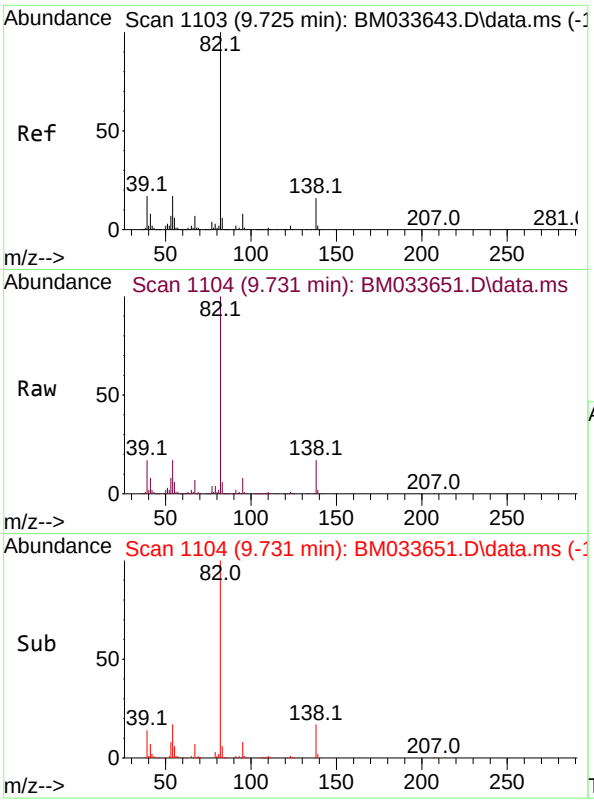


#24
Nitrobenzene
Concen: 43.843 ng
RT: 9.195 min Scan# 1013
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 77 Resp: 721174

Ion	Ratio	Lower	Upper
77	100		
123	43.3	29.8	44.8
65	14.7	11.5	17.3



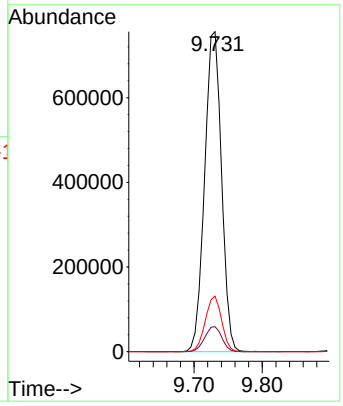


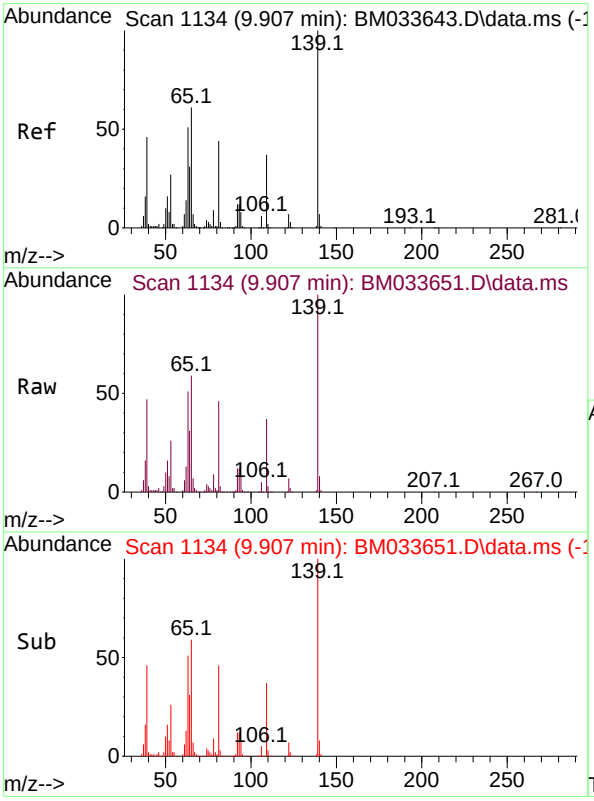
#25
Isophorone
Concen: 46.535 ng
RT: 9.731 min Scan# 11
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 82 Resp: 1303863

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.4	9.6
138	17.4	12.4	18.6

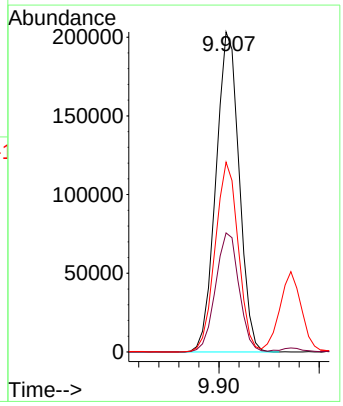


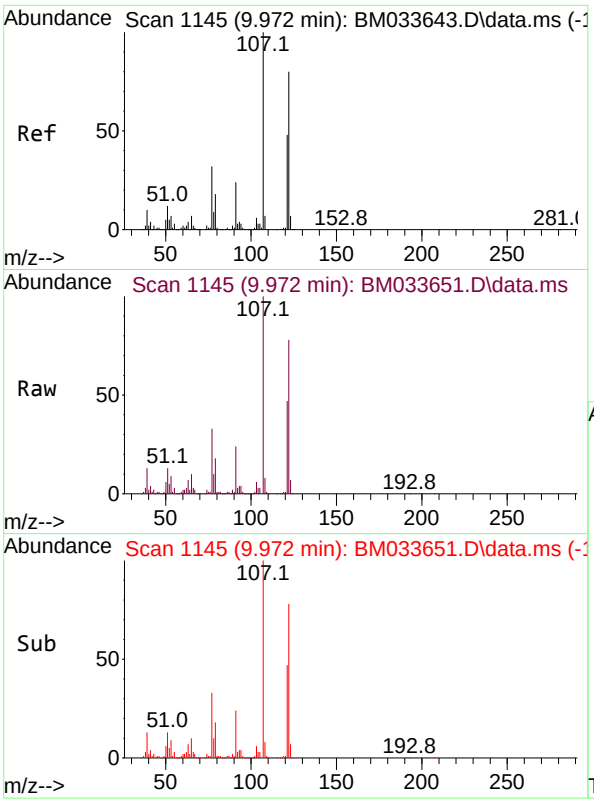


#26
2-Nitrophenol
Concen: 47.142 ng
RT: 9.907 min Scan# 1134
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:139 Resp: 326723

Ion	Ratio	Lower	Upper
139	100		
109	37.2	33.0	49.6
65	59.3	57.2	85.8



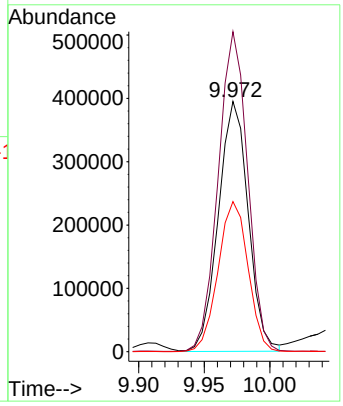


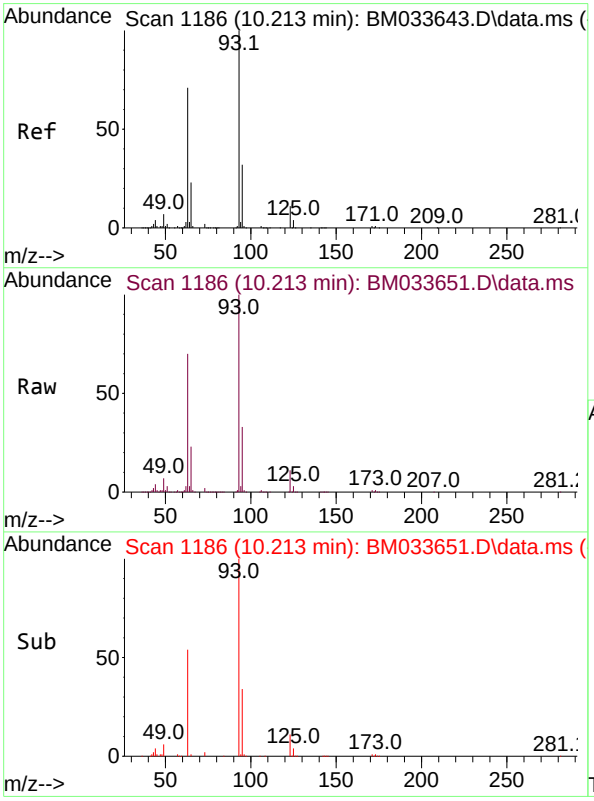
#27
2,4-Dimethylphenol
Concen: 54.040 ng
RT: 9.972 min Scan# 11
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:122 Resp: 625242

Ion	Ratio	Lower	Upper
122	100		
107	127.9	105.3	157.9
121	60.0	49.7	74.5

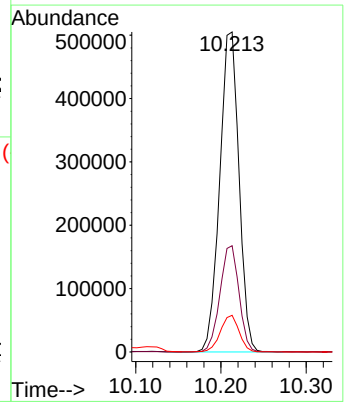


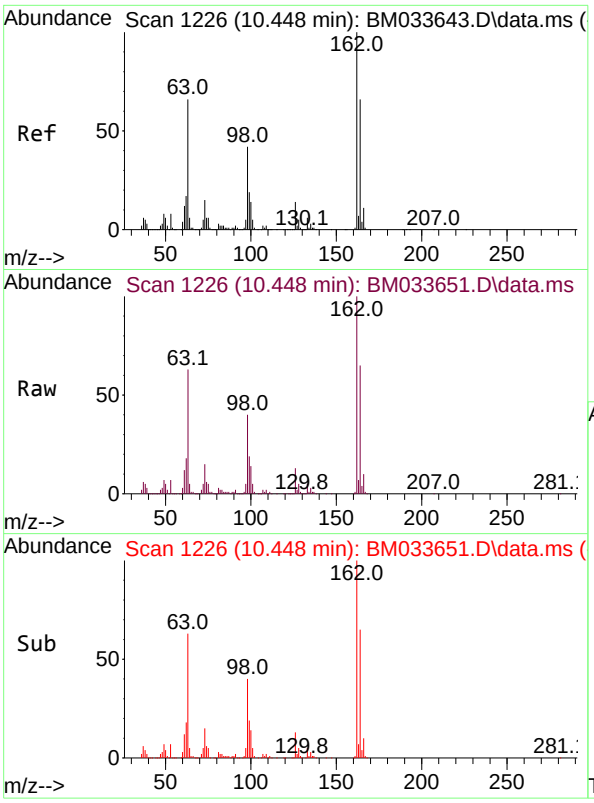


#28
bis(2-Chloroethoxy)methane
Concen: 42.954 ng
RT: 10.213 min Scan# 1186
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 93 Resp: 793401

Ion	Ratio	Lower	Upper
93	100		
95	33.2	26.8	40.2
123	11.5	8.0	12.0



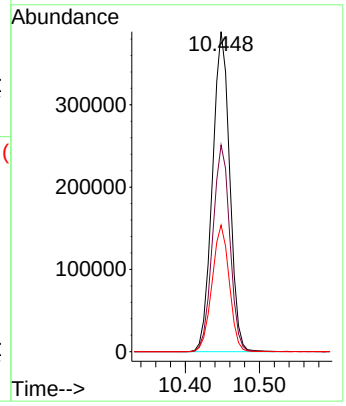


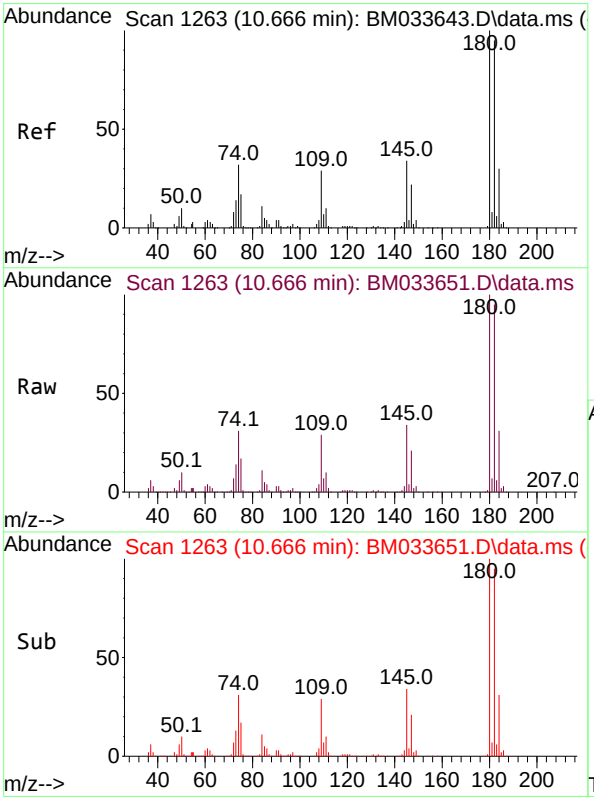
#29
2,4-Dichlorophenol
Concen: 49.568 ng
RT: 10.448 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:162 Resp: 627904

Ion	Ratio	Lower	Upper
162	100		
164	64.6	44.4	84.4
98	39.5	19.6	59.6

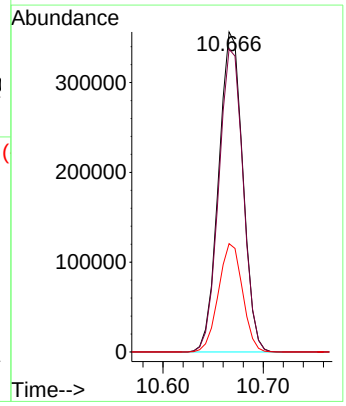


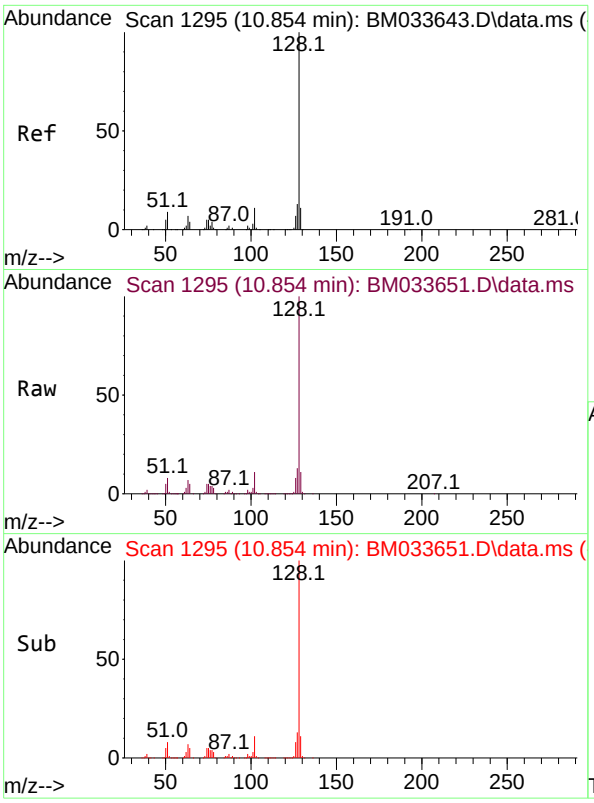


#30
1,2,4-Trichlorobenzene
Concen: 42.080 ng
RT: 10.666 min Scan# 1263
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:180 Resp: 595394

Ion	Ratio	Lower	Upper
180	100		
182	94.6	77.8	116.8
145	33.8	26.0	39.0



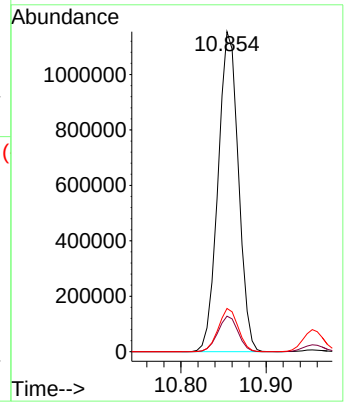


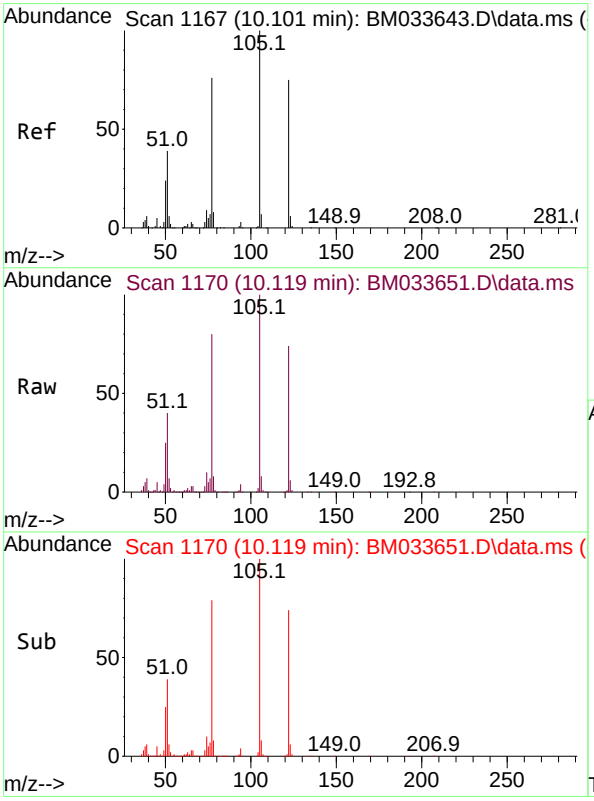
#31
Naphthalene
Concen: 43.725 ng
RT: 10.854 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:128 Resp: 1914425

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.5	12.7
127	13.5	10.8	16.2

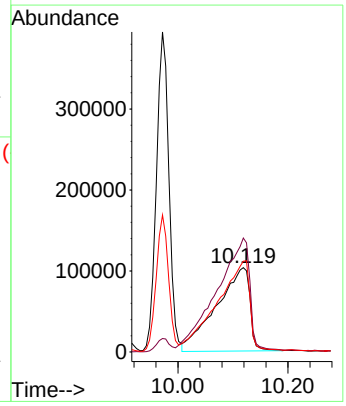


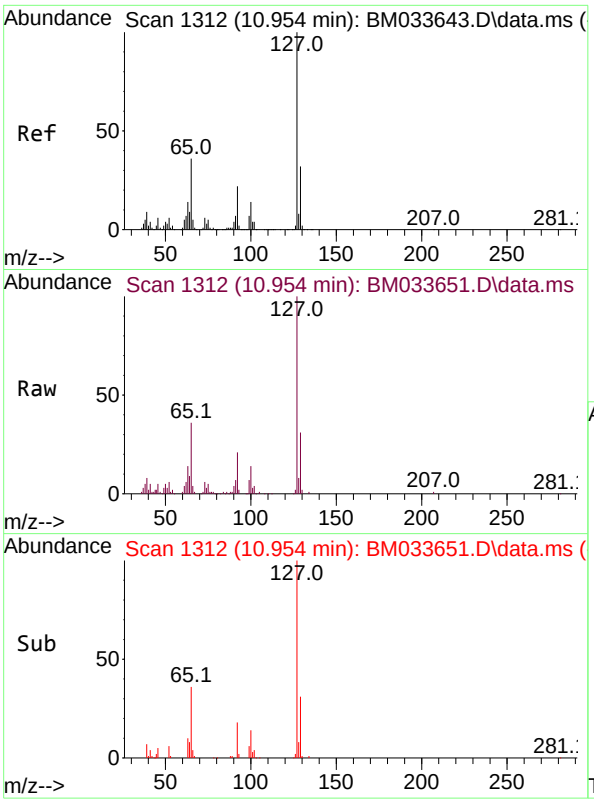


#32
Benzoic acid
Concen: 53.647 ng
RT: 10.119 min Scan# 1170
Delta R.T. 0.018 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:122 Resp: 436757

Ion	Ratio	Lower	Upper
122	100		
105	135.1	119.6	159.6
77	107.6	101.0	141.0



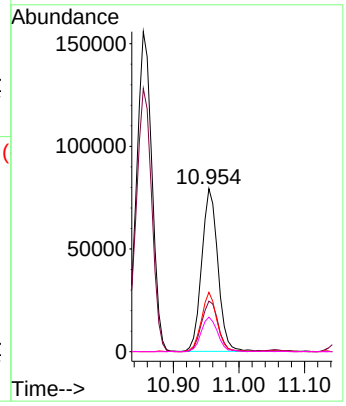


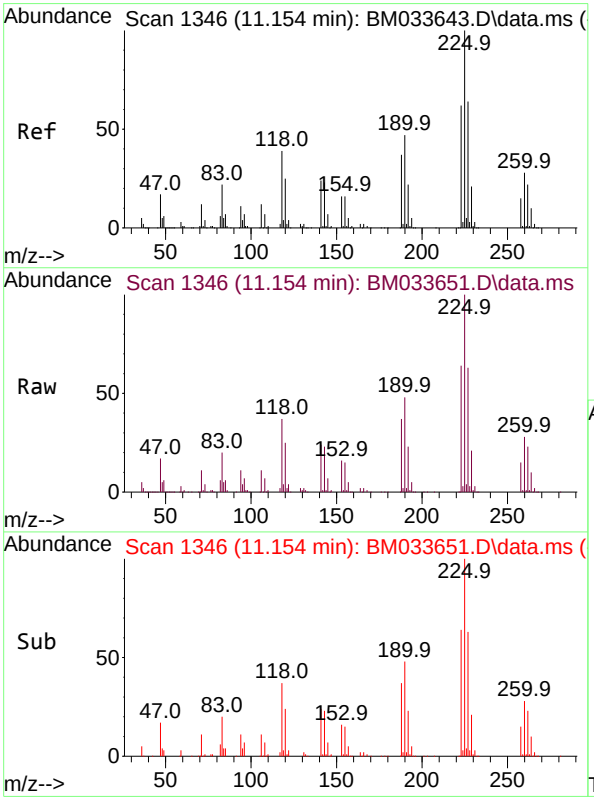
#33
4-Chloroaniline
Concen: 7.917 ng
RT: 10.954 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:127 Resp: 136773

Ion	Ratio	Lower	Upper
127	100		
129	31.0	26.2	39.4
65	36.4	33.0	49.6
92	21.2	19.2	28.8

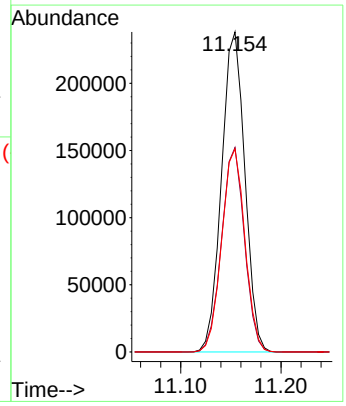


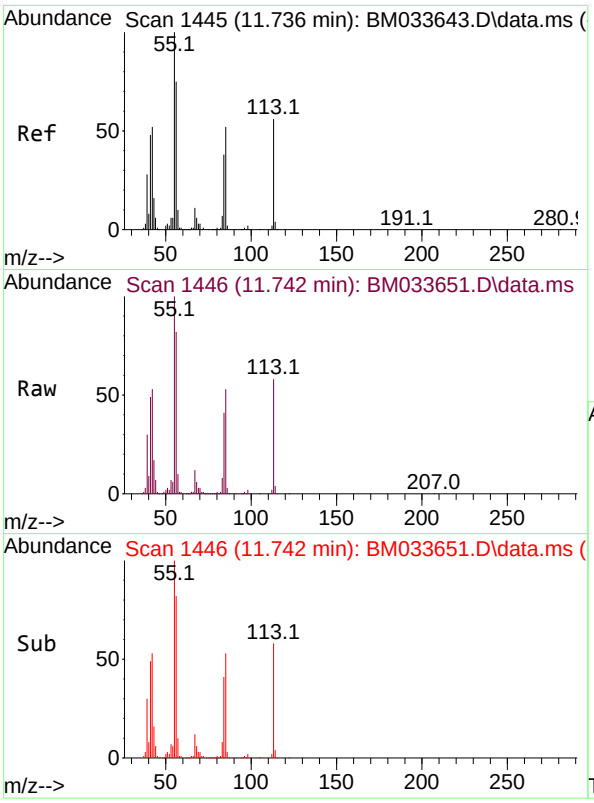


#34
Hexachlorobutadiene
Concen: 41.546 ng
RT: 11.154 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:225 Resp: 383957

Ion	Ratio	Lower	Upper
225	100		
223	63.9	52.5	78.7
227	63.4	52.7	79.1



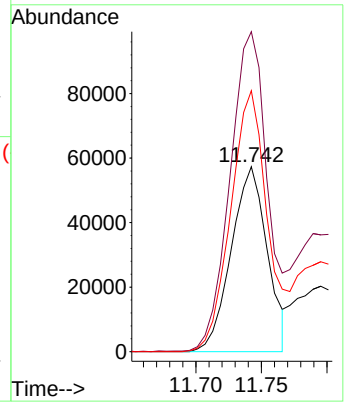


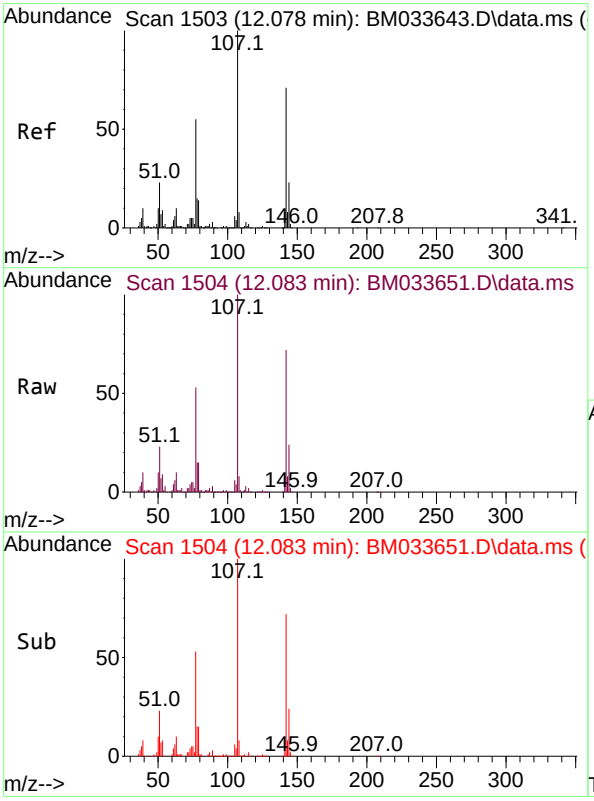
#35
Caprolactam
Concen: 31.134 ng
RT: 11.742 min Scan# 14
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:113 Resp: 109386

Ion	Ratio	Lower	Upper
113	100		
55	173.0	183.6	223.6#
56	141.1	143.7	183.7#

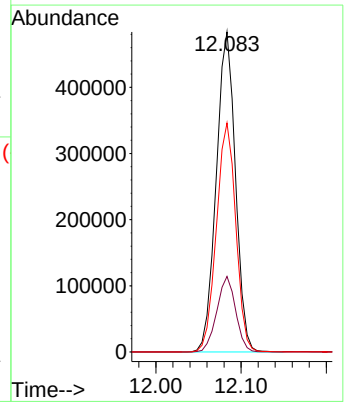


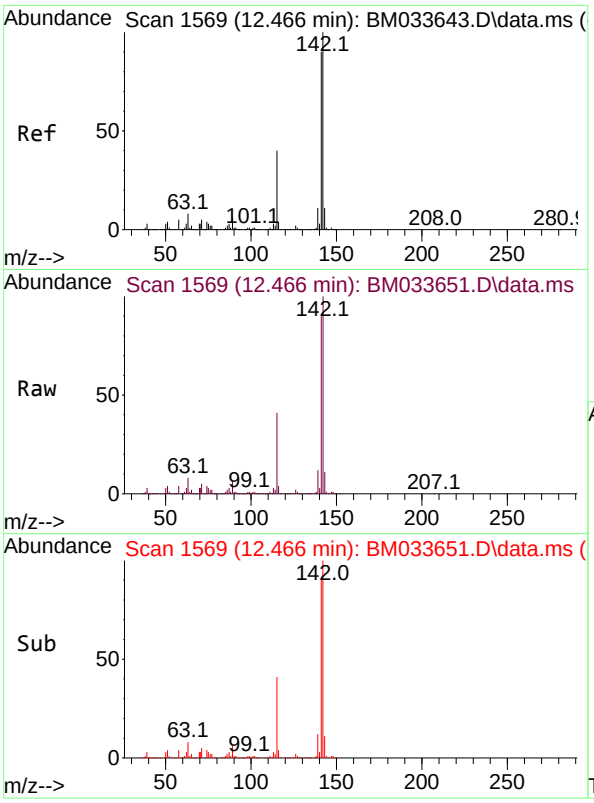


#36
4-Chloro-3-methylphenol
Concen: 51.421 ng
RT: 12.083 min Scan# 1504
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:107 Resp: 756663

Ion	Ratio	Lower	Upper
107	100		
144	23.6	18.6	27.8
142	71.5	56.9	85.3



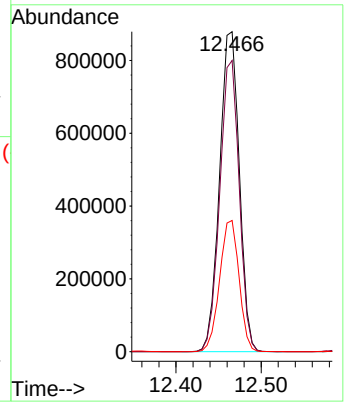


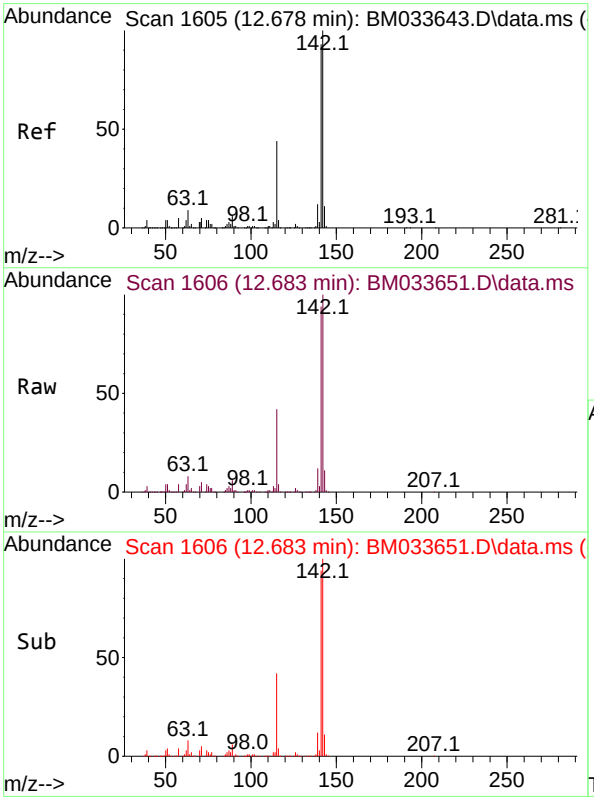
#37
2-Methylnaphthalene
Concen: 47.857 ng
RT: 12.466 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:142 Resp: 1415878

Ion	Ratio	Lower	Upper
142	100		
141	91.0	72.2	108.2
115	41.0	33.0	49.6

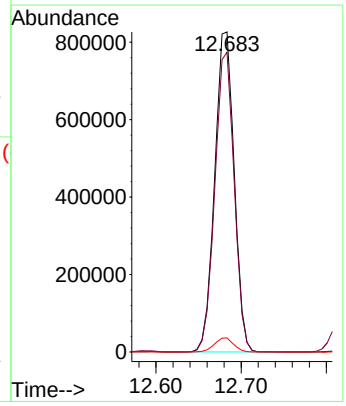


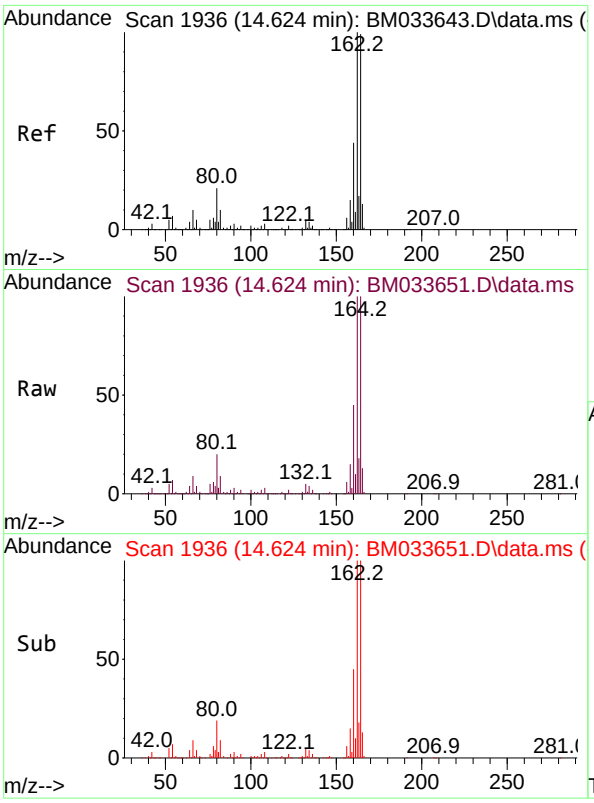


#38
1-Methylnaphthalene
Concen: 45.692 ng
RT: 12.683 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:142 Resp: 1313873

Ion	Ratio	Lower	Upper
142	100		
141	93.6	75.0	112.4
116	4.4	3.5	5.3



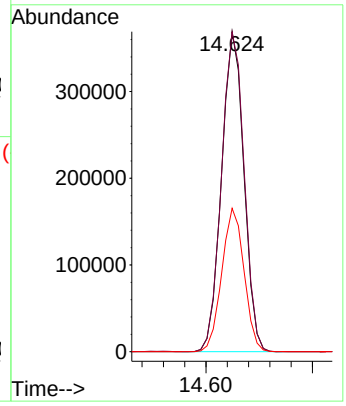


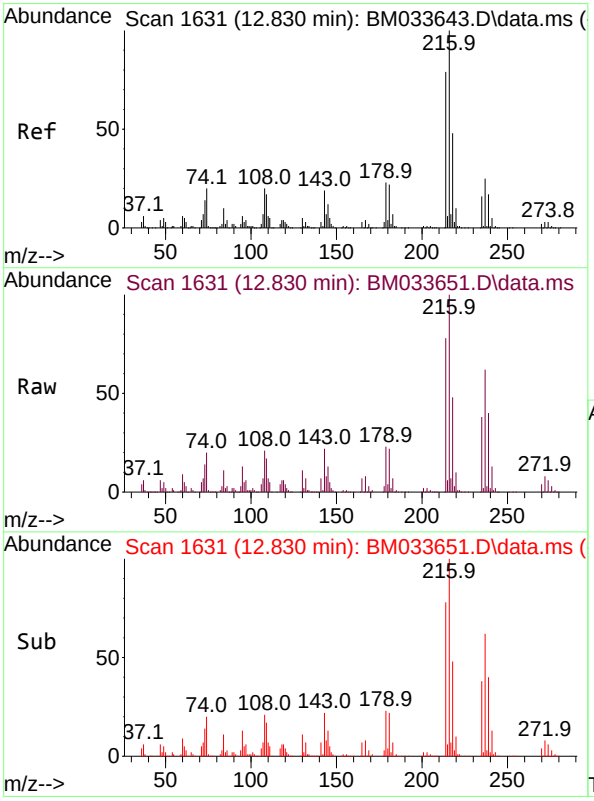
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.624 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:164 Resp: 535413

Ion	Ratio	Lower	Upper
164	100		
162	99.9	79.7	119.5
160	44.8	34.2	51.4

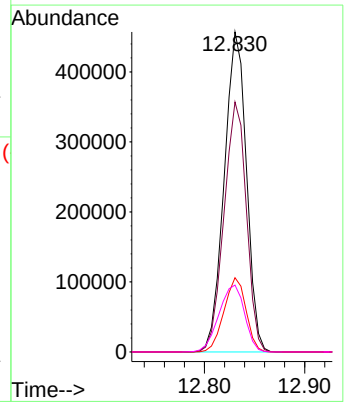


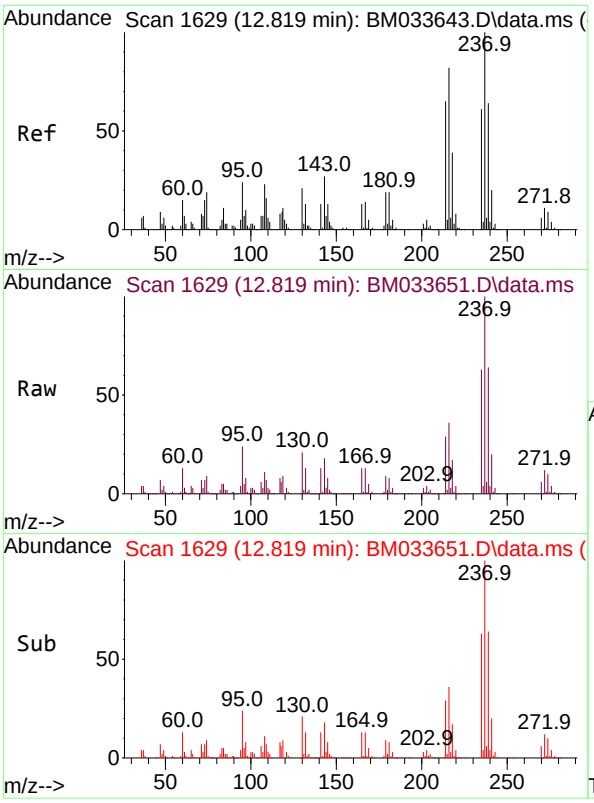


#40
1,2,4,5-Tetrachlorobenzene
Concen: 41.544 ng
RT: 12.830 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:216 Resp: 703164

Ion	Ratio	Lower	Upper
216	100		
214	78.6	62.6	93.8
179	22.9	18.2	27.2
108	24.1	18.0	27.0



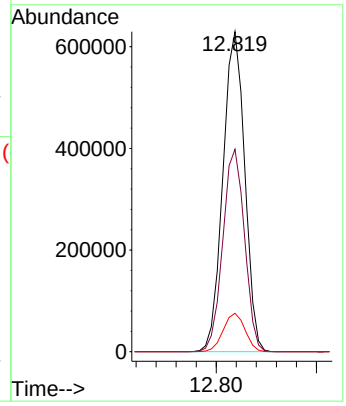


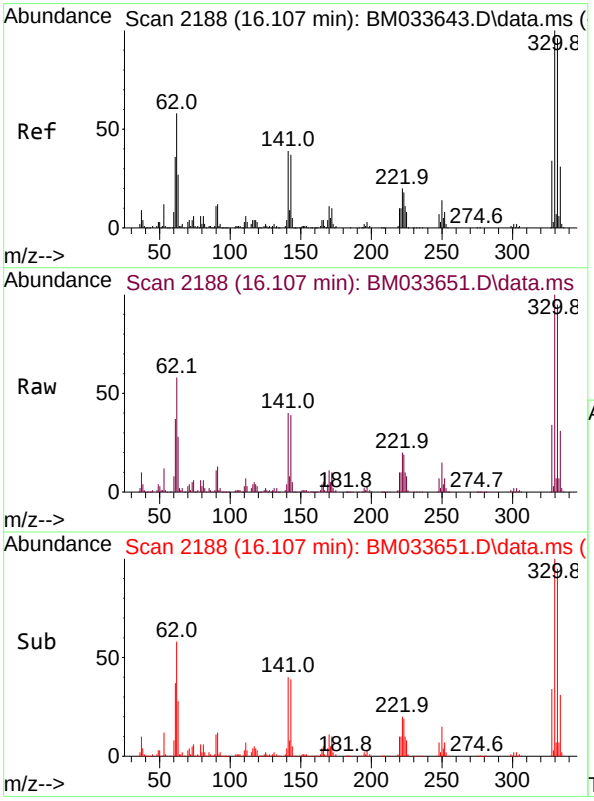
#41
Hexachlorocyclopentadiene
Concen: 89.085 ng
RT: 12.819 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:237 Resp: 948535

Ion	Ratio	Lower	Upper
237	100		
235	63.3	41.7	81.7
272	12.0	0.0	32.5

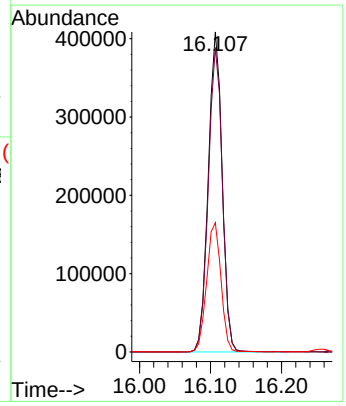


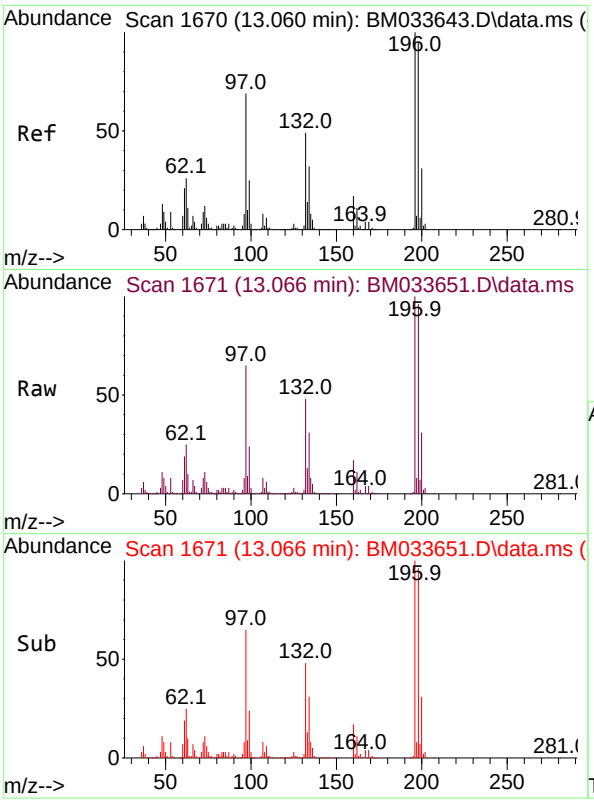


#42
2,4,6-Tribromophenol
Concen: 99.652 ng
RT: 16.107 min Scan# 2188
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:330 Resp: 557278

Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.5	114.7
141	41.8	35.9	53.9



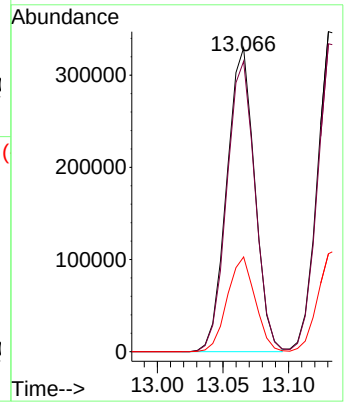


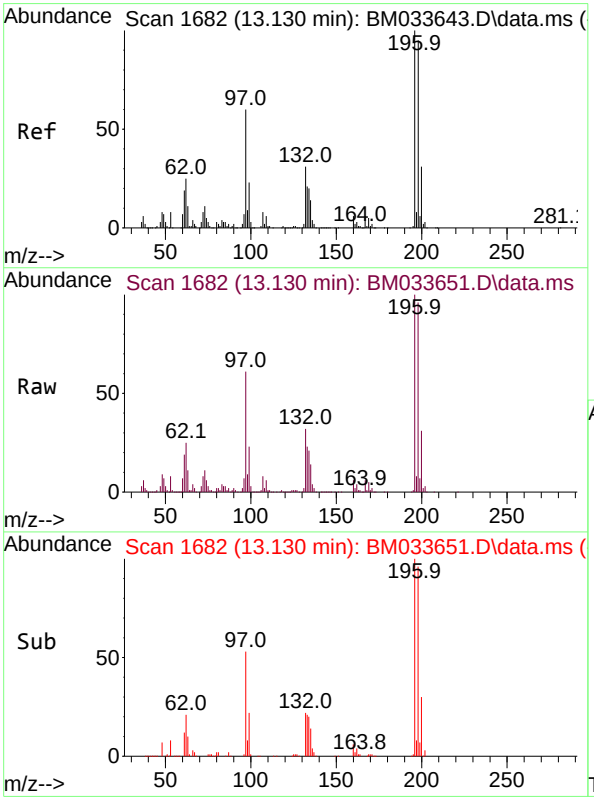
#43
2,4,6-Trichlorophenol
Concen: 44.238 ng
RT: 13.066 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:196 Resp: 488461

Ion	Ratio	Lower	Upper
196	100		
198	95.6	75.1	112.7
200	31.2	24.0	36.0

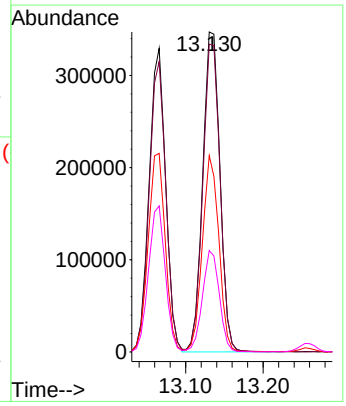


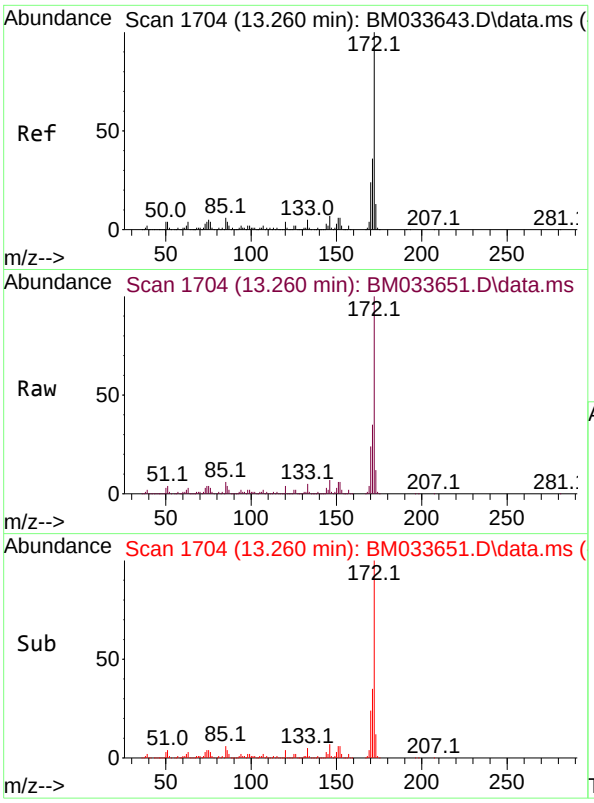


#44
2,4,5-Trichlorophenol
Concen: 45.883 ng
RT: 13.130 min Scan# 1682
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:196 Resp: 535999

Ion	Ratio	Lower	Upper
196	100		
198	96.2	77.8	116.6
97	61.3	49.7	74.5
132	31.7	23.4	35.0



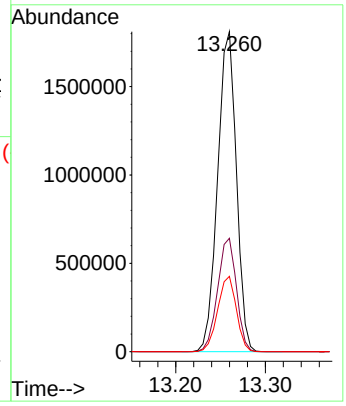


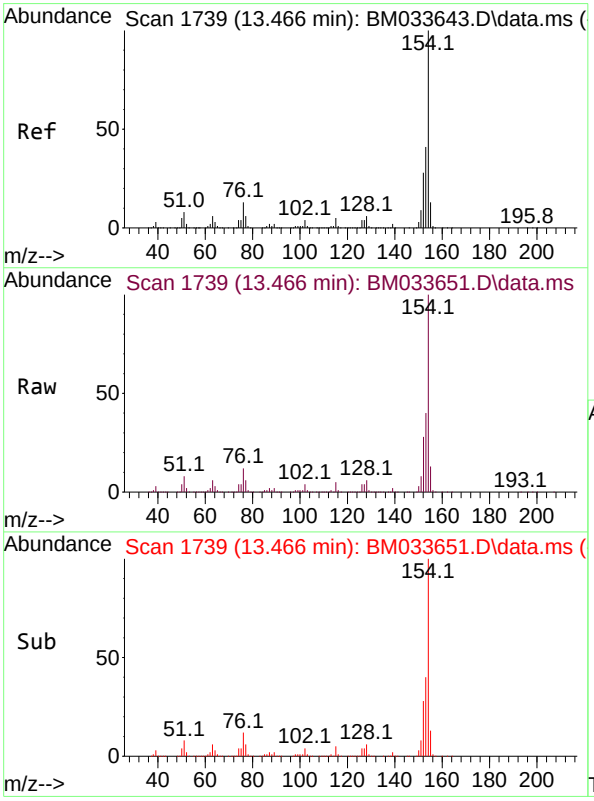
#45
2-Fluorobiphenyl
Concen: 64.235 ng
RT: 13.260 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:172 Resp: 2625776

Ion	Ratio	Lower	Upper
172	100		
171	35.5	27.2	40.8
170	23.5	18.7	28.1

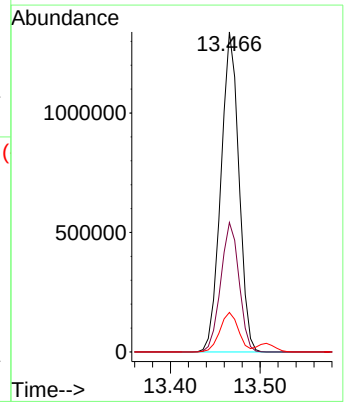


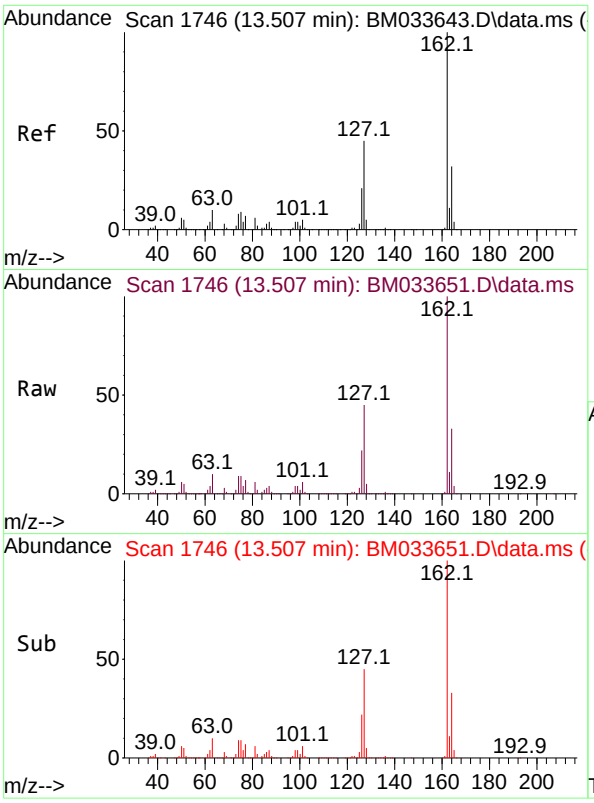


#46
1,1'-Biphenyl
Concen: 42.719 ng
RT: 13.466 min Scan# 1739
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:154 Resp: 1868271

Ion	Ratio	Lower	Upper
154	100		
153	40.5	20.7	60.7
76	12.4	0.0	34.4



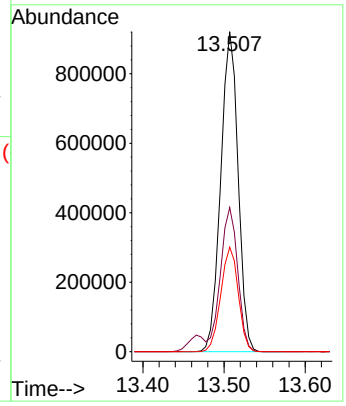


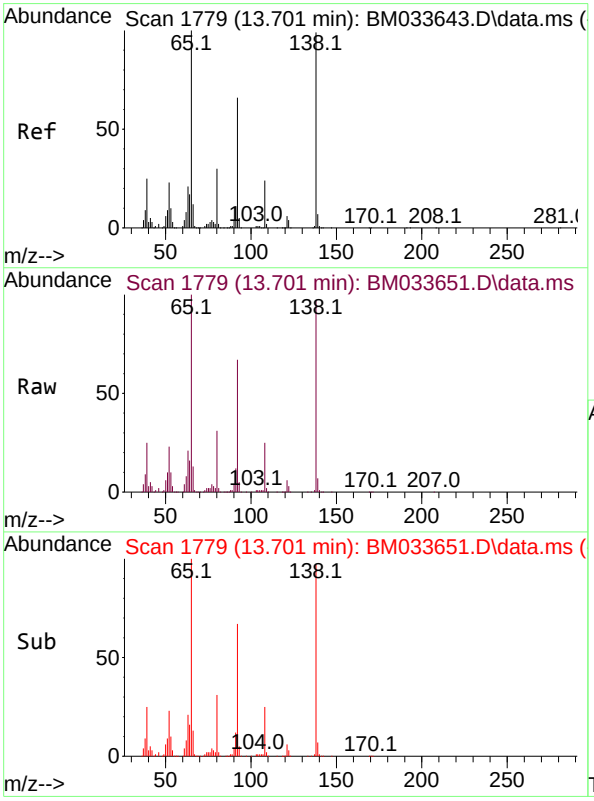
#47
2-Chloronaphthalene
Concen: 41.767 ng
RT: 13.507 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:162 Resp: 1371608

Ion	Ratio	Lower	Upper
162	100		
127	45.0	33.8	50.6
164	32.7	26.2	39.4

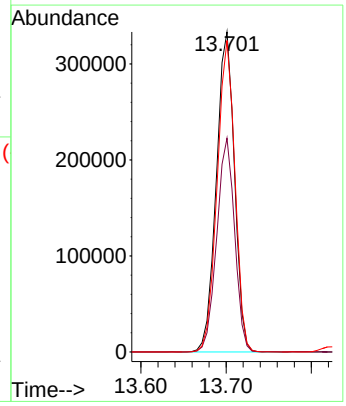


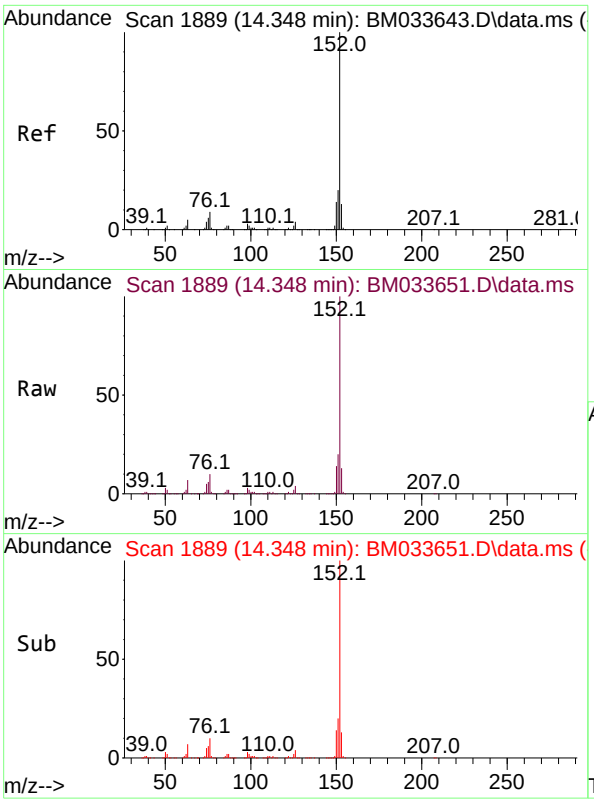


#48
2-Nitroaniline
Concen: 47.916 ng
RT: 13.701 min Scan# 1779
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion: 65 Resp: 493610

Ion	Ratio	Lower	Upper
65	100		
92	66.8	50.0	75.0
138	97.3	65.7	98.5



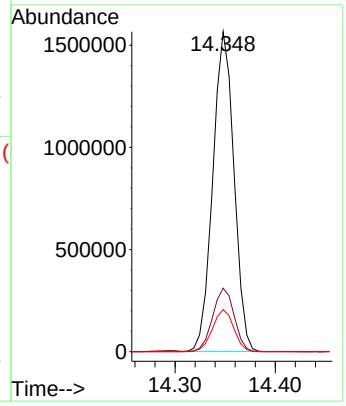


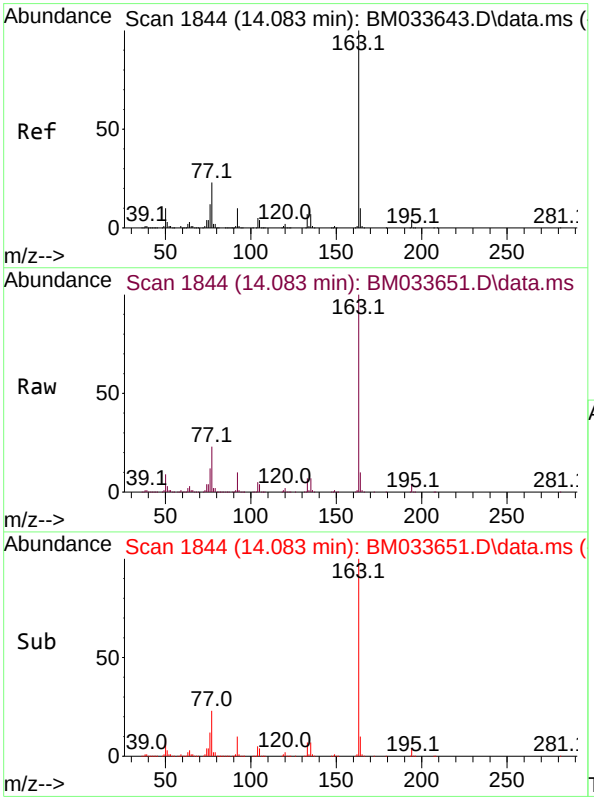
#49
Acenaphthylene
Concen: 44.839 ng
RT: 14.348 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:152 Resp: 2297942

Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.4	23.2
153	13.2	10.4	15.6

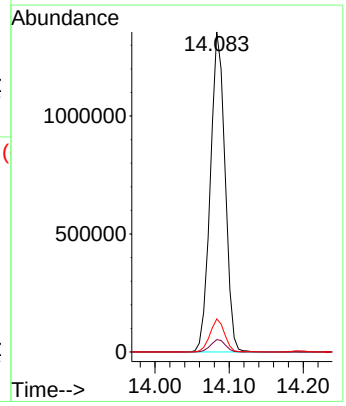


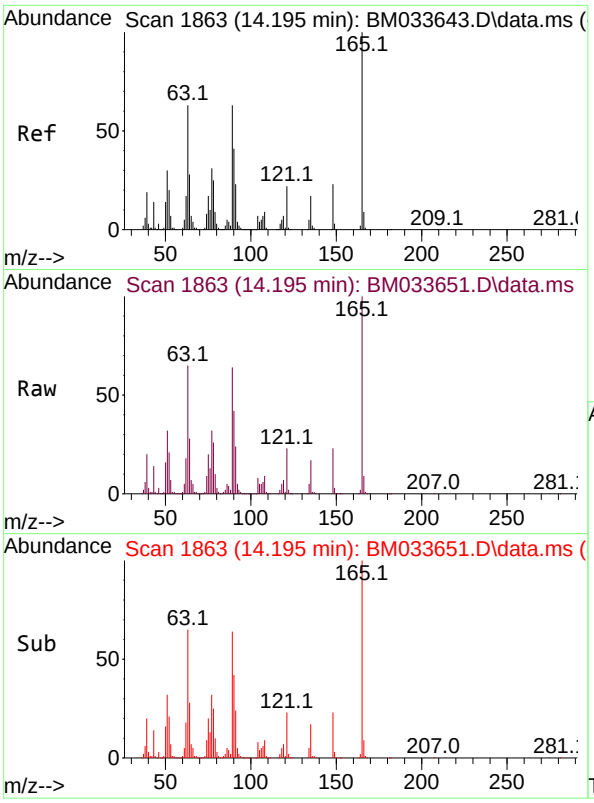


#50
Dimethylphthalate
Concen: 44.915 ng
RT: 14.083 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:163 Resp: 1866861

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.2	4.8
164	10.3	8.6	12.8



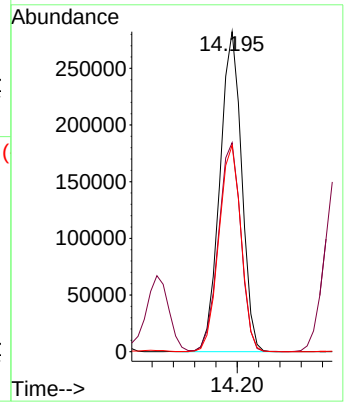


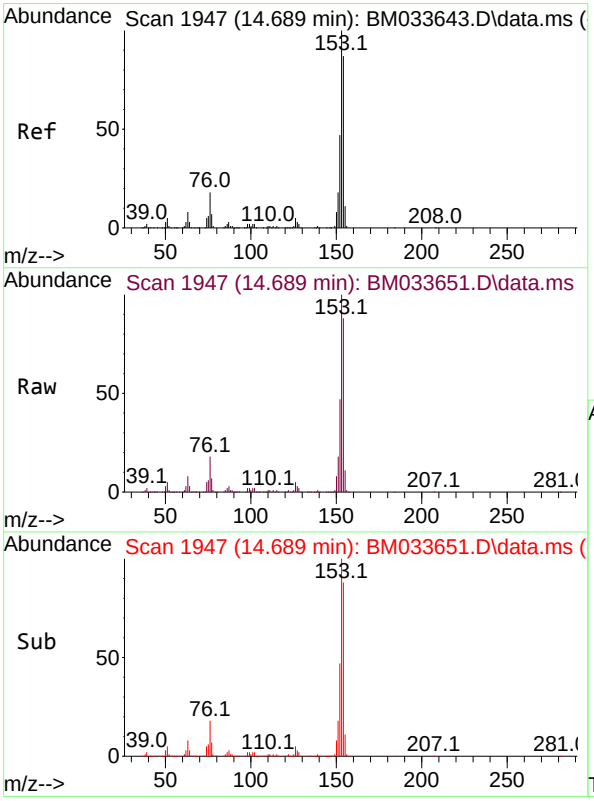
#51
2,6-Dinitrotoluene
Concen: 49.697 ng
RT: 14.195 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:165 Resp: 400041

Ion	Ratio	Lower	Upper
165	100		
63	65.3	56.9	85.3
89	64.4	54.3	81.5

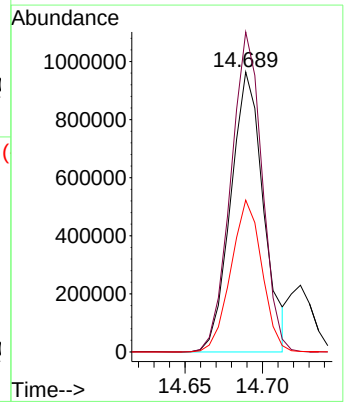


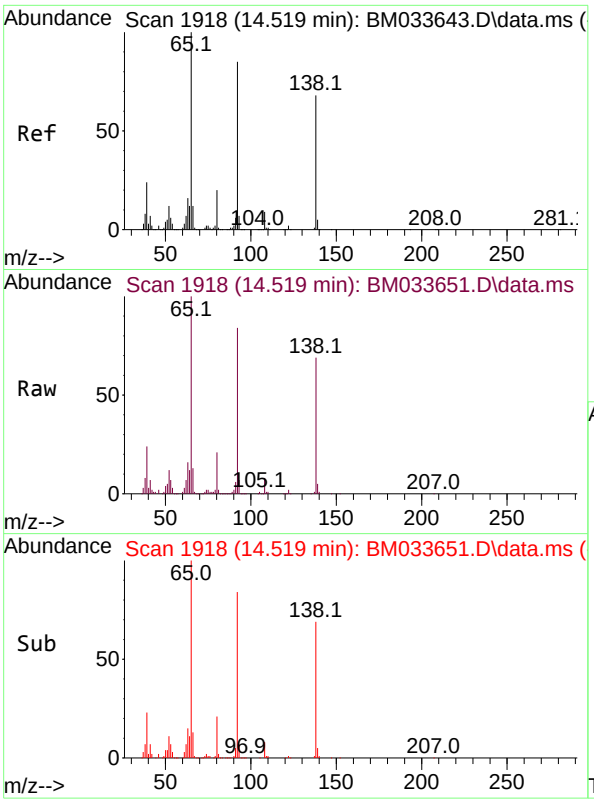


#52
Acenaphthene
Concen: 42.456 ng
RT: 14.689 min Scan# 1947
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:154 Resp: 1415331

Ion	Ratio	Lower	Upper
154	100		
153	114.3	90.2	135.4
152	54.2	43.5	65.3



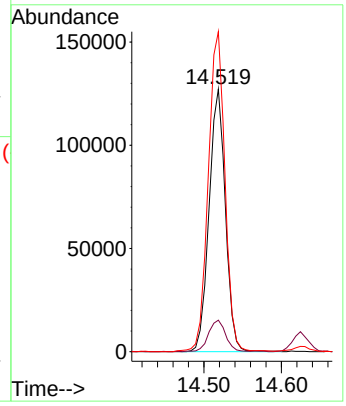


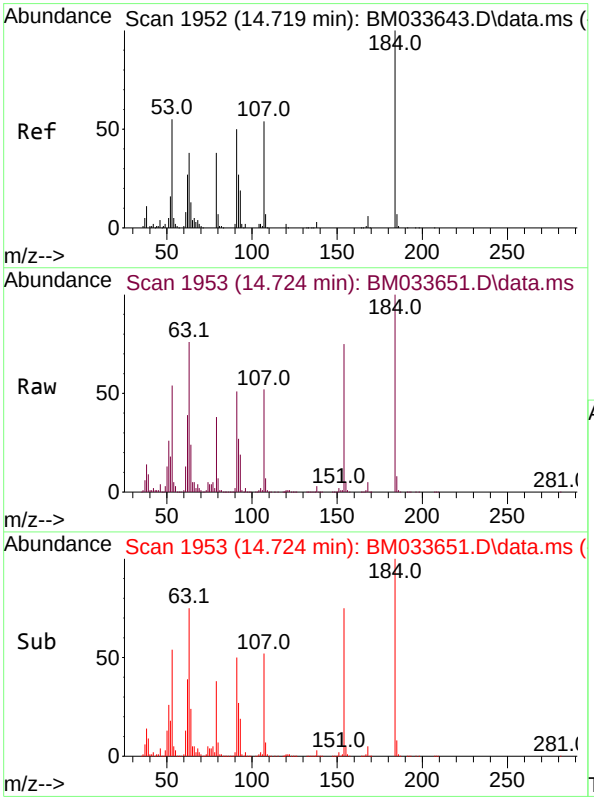
#53
3-Nitroaniline
Concen: 21.600 ng
RT: 14.519 min Scan# 1
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:138 Resp: 185559

Ion	Ratio	Lower	Upper
138	100		
108	12.0	9.5	14.3
92	121.9	106.6	159.8

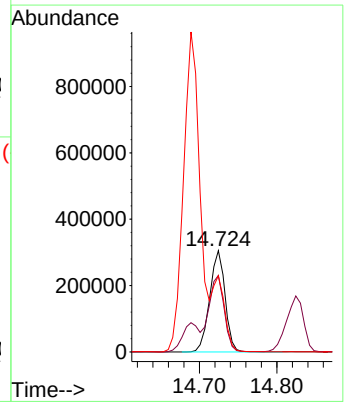


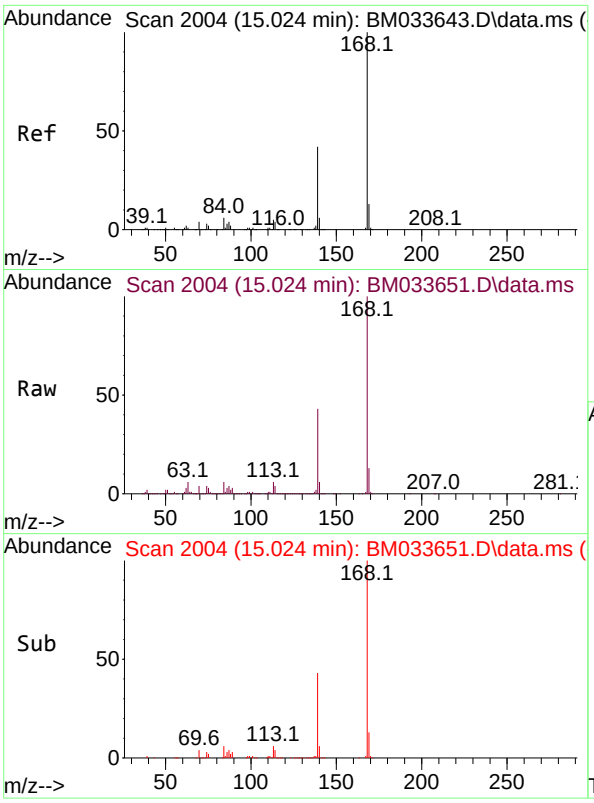


#54
2,4-Dinitrophenol
Concen: 113.165 ng
RT: 14.724 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:184 Resp: 420434

Ion	Ratio	Lower	Upper
184	100		
63	75.5	71.8	107.6
154	75.2	55.7	83.5



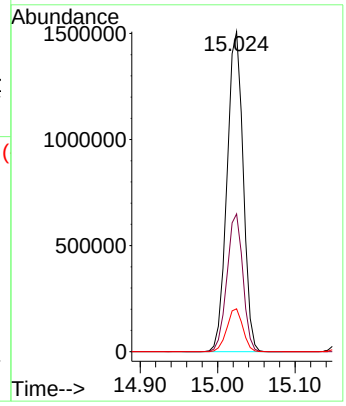


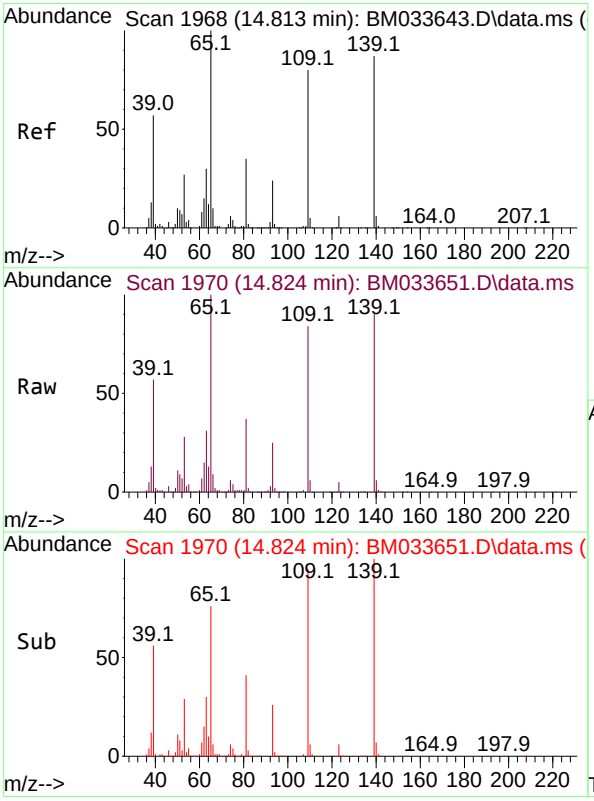
#55
Dibenzofuran
Concen: 43.614 ng
RT: 15.024 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:168 Resp: 2179456

Ion	Ratio	Lower	Upper
168	100		
139	43.0	31.4	47.2
169	13.4	10.6	15.8

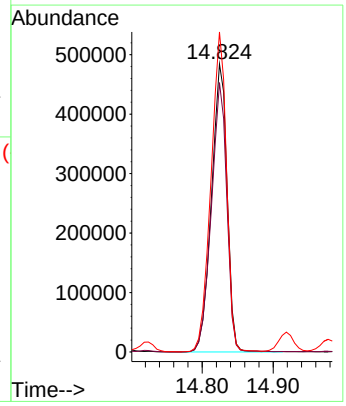


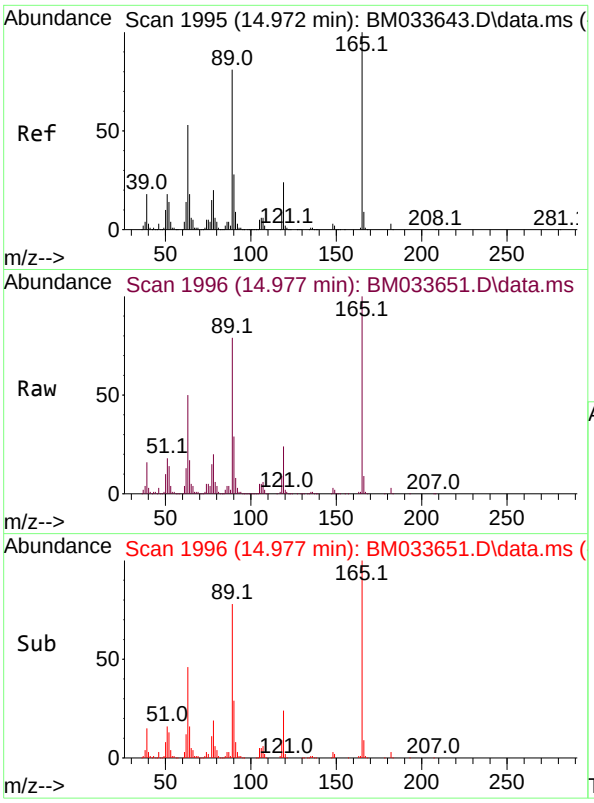


#56
4-Nitrophenol
Concen: 108.992 ng
RT: 14.824 min Scan# 1970
Delta R.T. 0.012 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:139 Resp: 742053

Ion	Ratio	Lower	Upper
139	100		
109	93.5	75.3	115.3
65	111.1	107.4	147.4



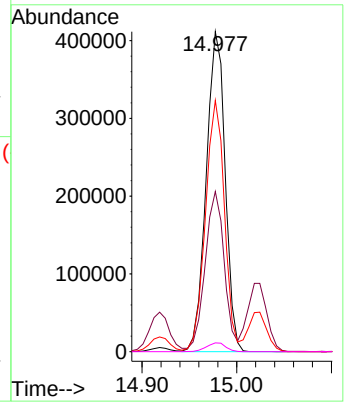


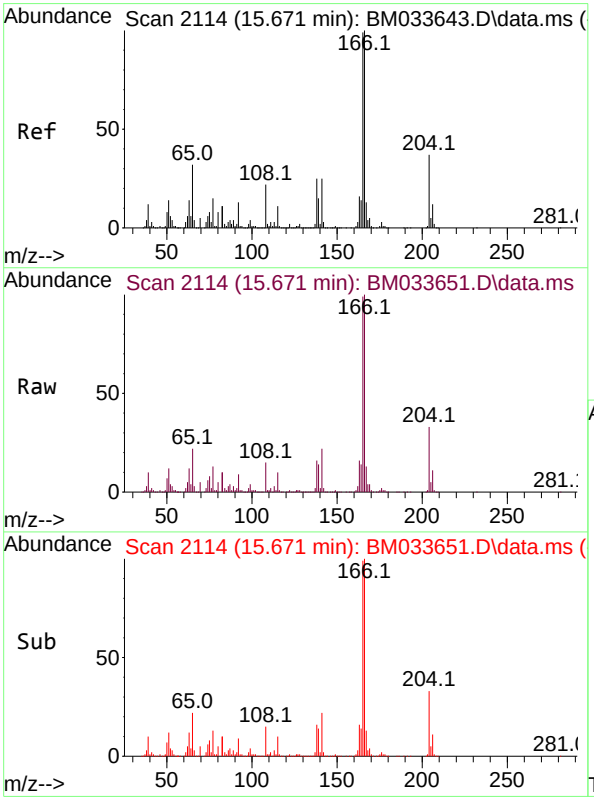
#57
2,4-Dinitrotoluene
Concen: 55.573 ng
RT: 14.977 min Scan# 1
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:165 Resp: 571207

Ion	Ratio	Lower	Upper
165	100		
63	50.1	46.2	69.4
89	78.5	72.0	108.0
182	2.8	2.2	3.4

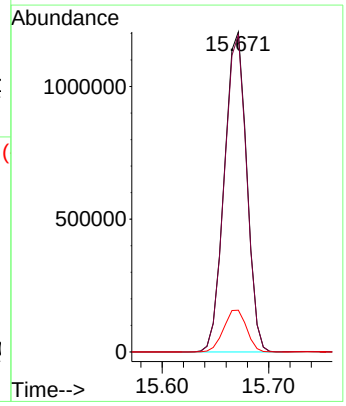


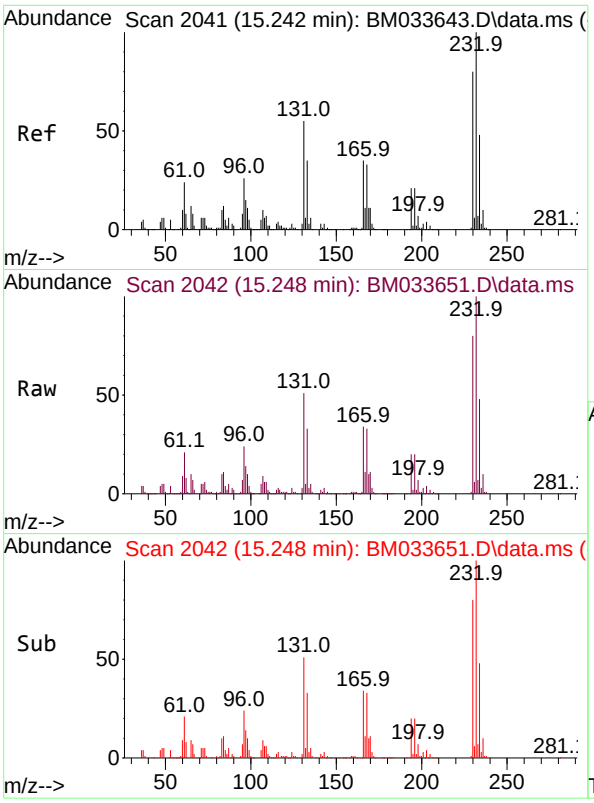


#58
Fluorene
Concen: 45.775 ng
RT: 15.671 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:166 Resp: 1752271

Ion	Ratio	Lower	Upper
166	100		
165	99.1	78.1	117.1
167	13.1	10.6	15.8



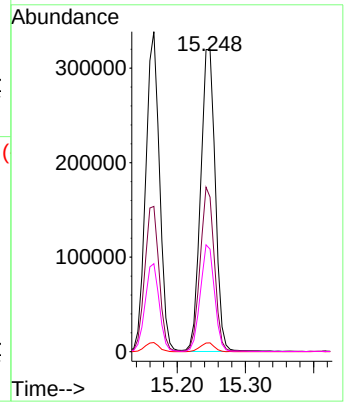


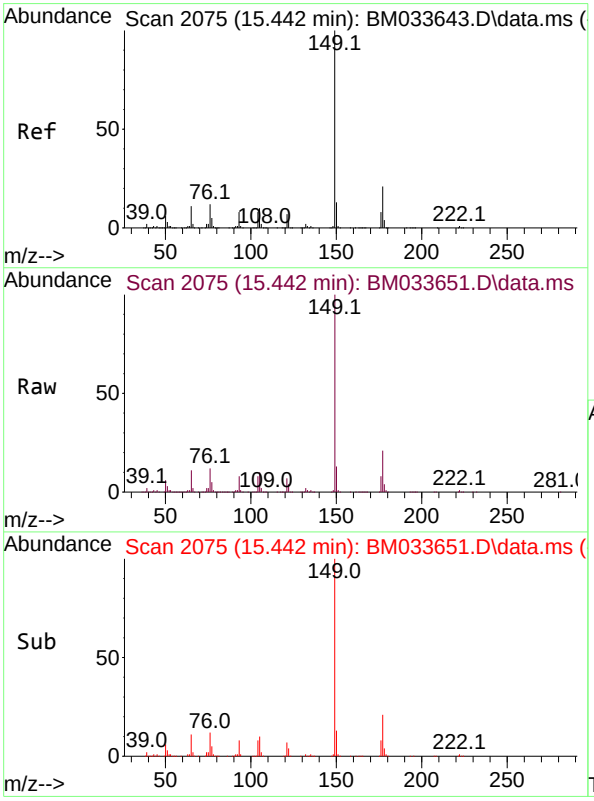
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.356 ng
RT: 15.248 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:232 Resp: 476977

Ion	Ratio	Lower	Upper
232	100		
131	52.4	41.4	62.0
130	2.8	2.4	3.6
166	34.1	26.3	39.5

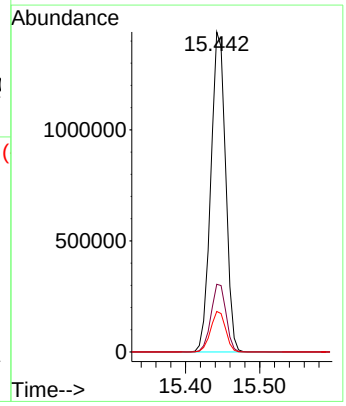


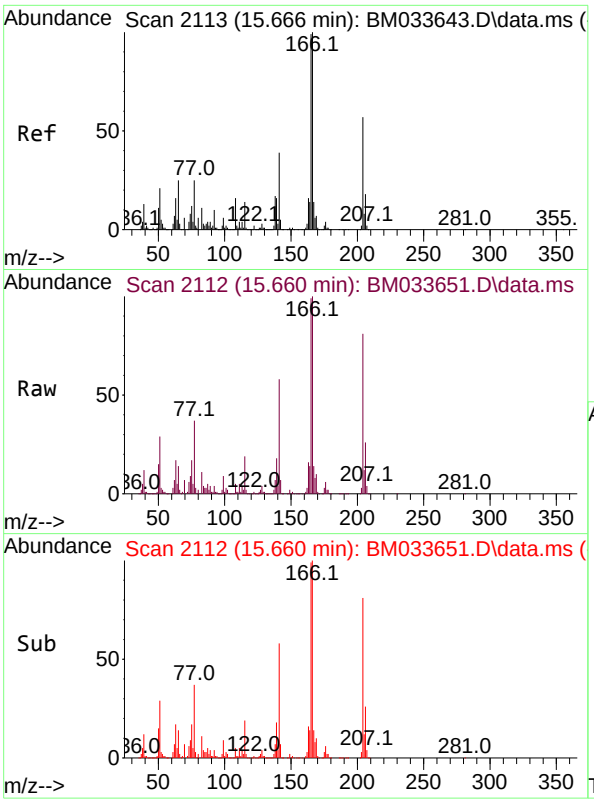


#60
Diethylphthalate
Concen: 46.515 ng
RT: 15.442 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:149 Resp: 1991696

Ion	Ratio	Lower	Upper
149	100		
177	21.2	17.5	26.3
150	12.6	10.3	15.5



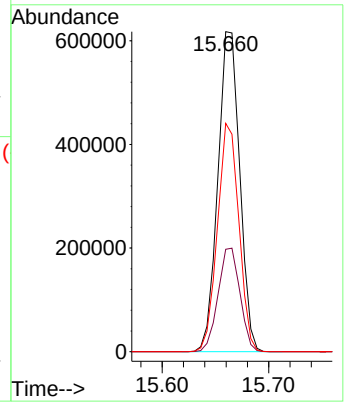


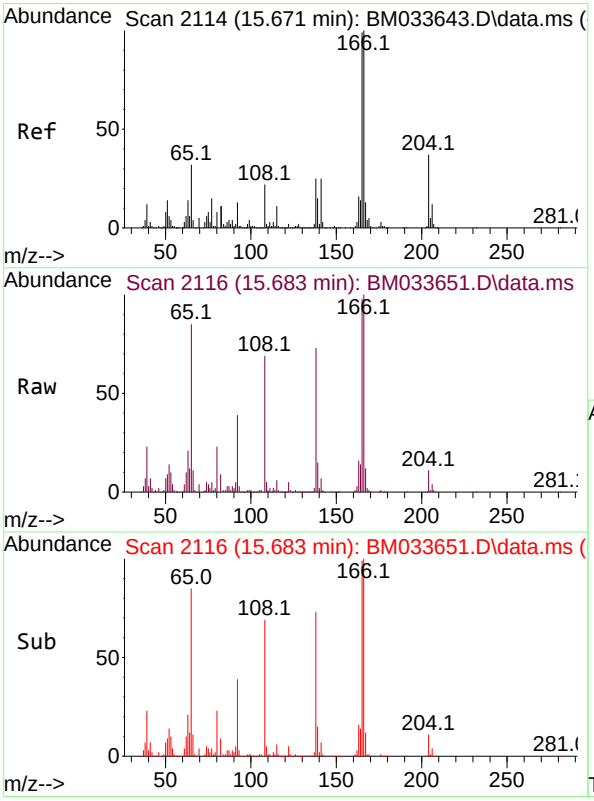
#61
4-Chlorophenyl-phenylether
Concen: 44.521 ng
RT: 15.660 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:204 Resp: 879371

Ion	Ratio	Lower	Upper
204	100		
206	32.0	25.4	38.2
141	71.4	50.6	76.0

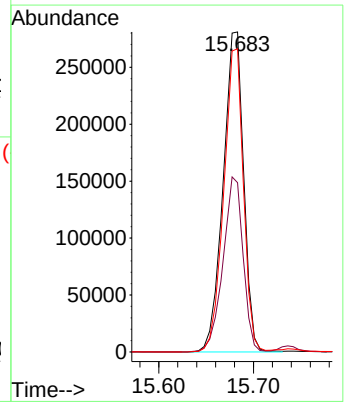


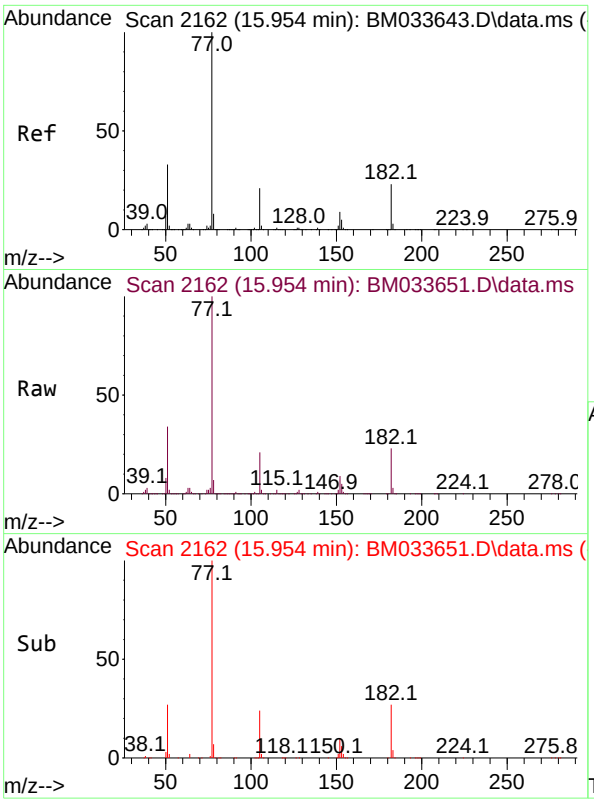


#62
4-Nitroaniline
Concen: 50.601 ng
RT: 15.683 min Scan# 2116
Delta R.T. 0.012 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:138 Resp: 423403

Ion	Ratio	Lower	Upper
138	100		
92	52.9	38.7	78.7
108	94.7	81.9	121.9



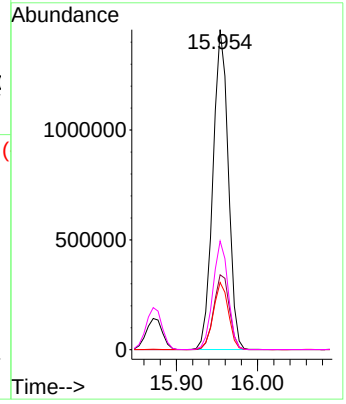


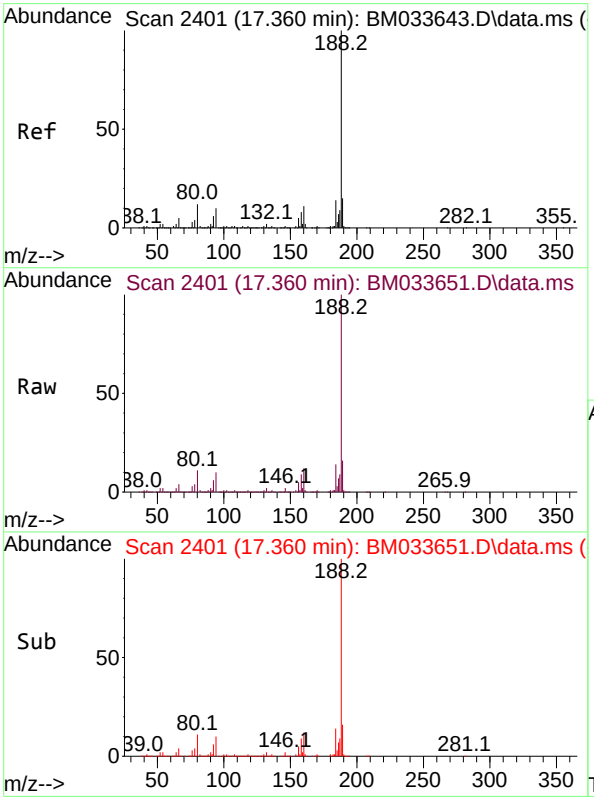
#63
Azobenzene
Concen: 45.152 ng
RT: 15.954 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion: 77 Resp: 1911335

Ion	Ratio	Lower	Upper
77	100		
182	23.4	0.3	40.3
105	21.0	0.0	38.3
51	34.0	15.1	55.1

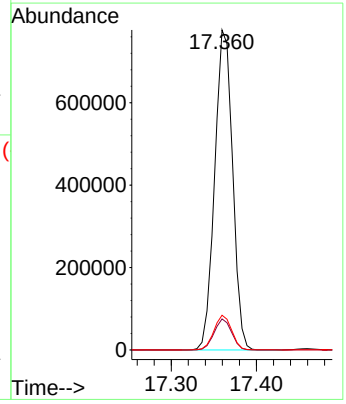


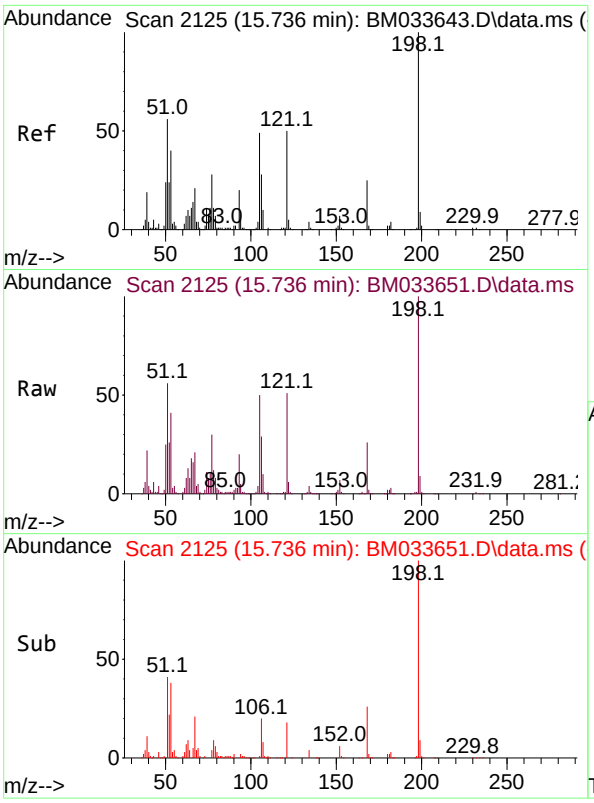


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.360 min Scan# 2401
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:188 Resp: 1134531

Ion	Ratio	Lower	Upper
188	100		
94	9.7	7.5	11.3
80	10.9	8.9	13.3



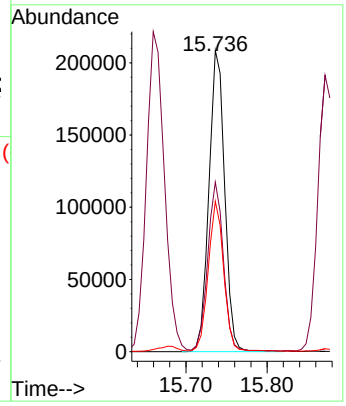


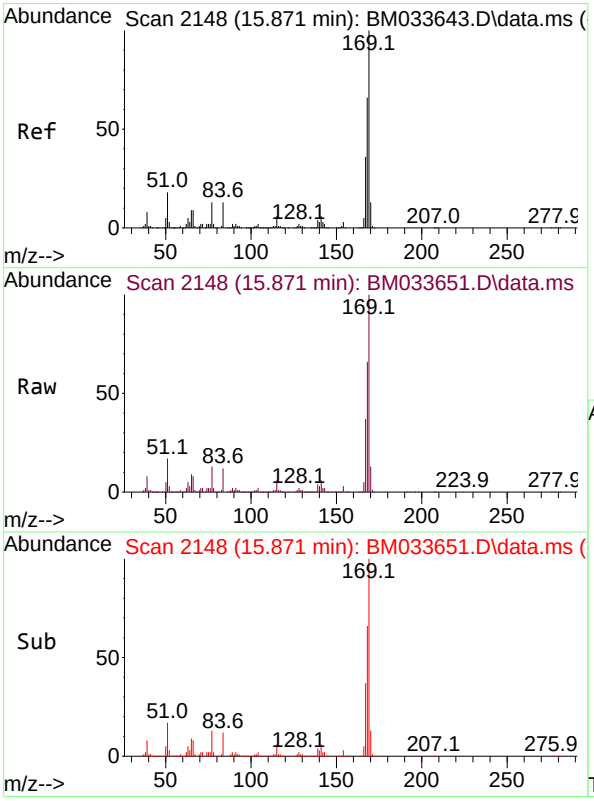
#65
4,6-Dinitro-2-methylphenol
Concen: 45.052 ng
RT: 15.736 min Scan# 21
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:198 Resp: 280639

Ion	Ratio	Lower	Upper
198	100		
51	56.3	47.9	87.9
105	49.9	32.6	72.6

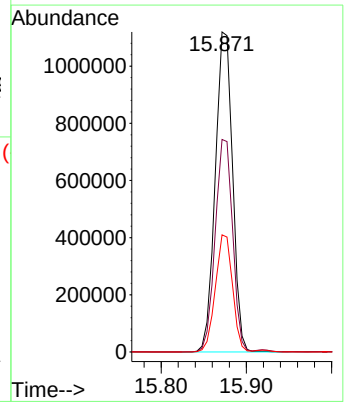


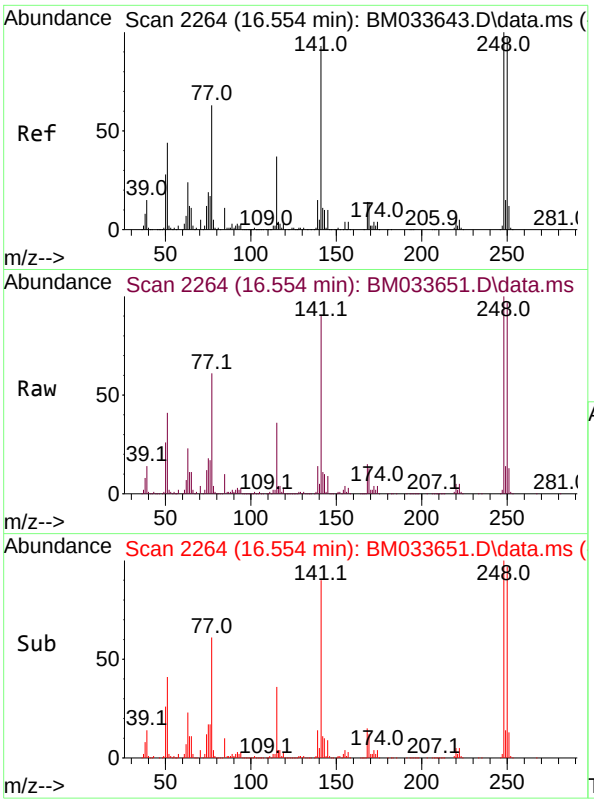


#66
n-Nitrosodiphenylamine
Concen: 41.243 ng
RT: 15.871 min Scan# 2148
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:169 Resp: 1581277

Ion	Ratio	Lower	Upper
169	100		
168	66.4	52.5	78.7
167	36.6	28.4	42.6



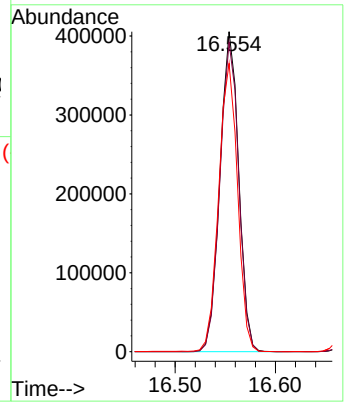


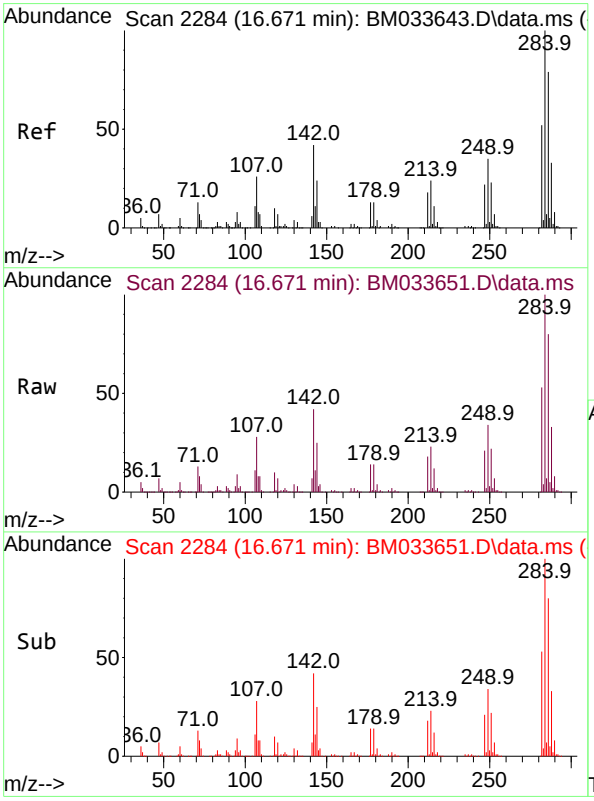
#67
4-Bromophenyl-phenylether
Concen: 41.917 ng
RT: 16.554 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:248 Resp: 526031

Ion	Ratio	Lower	Upper
248	100		
250	96.6	78.2	117.2
141	90.1	65.4	98.2

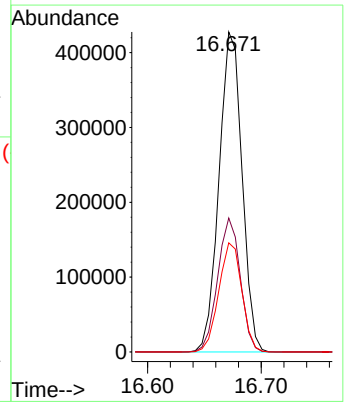


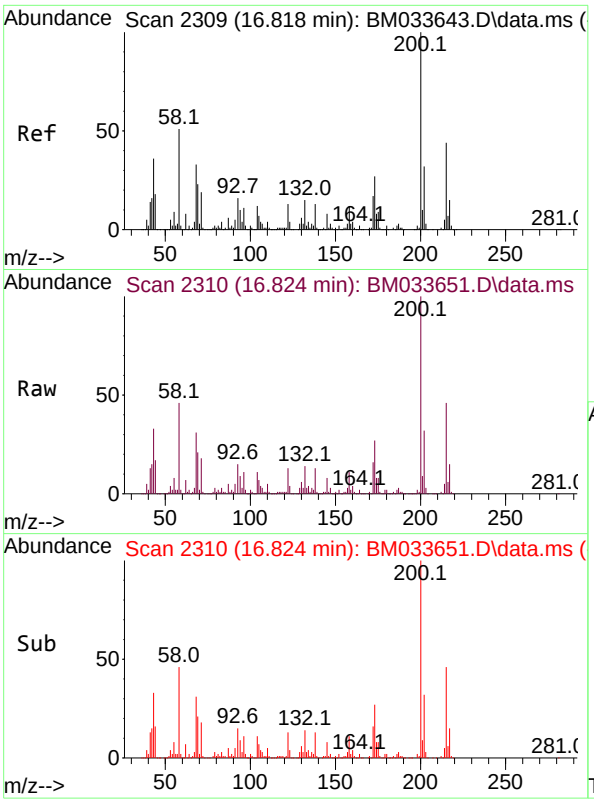


#68
Hexachlorobenzene
Concen: 42.094 ng
RT: 16.671 min Scan# 2284
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:284 Resp: 601594

Ion	Ratio	Lower	Upper
284	100		
142	41.9	33.1	49.7
249	34.1	27.3	40.9



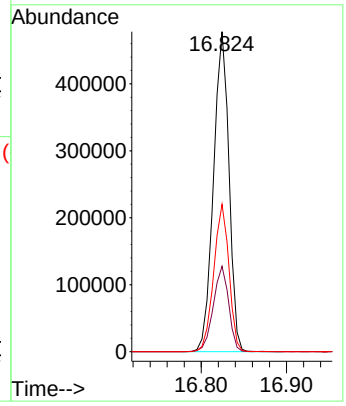


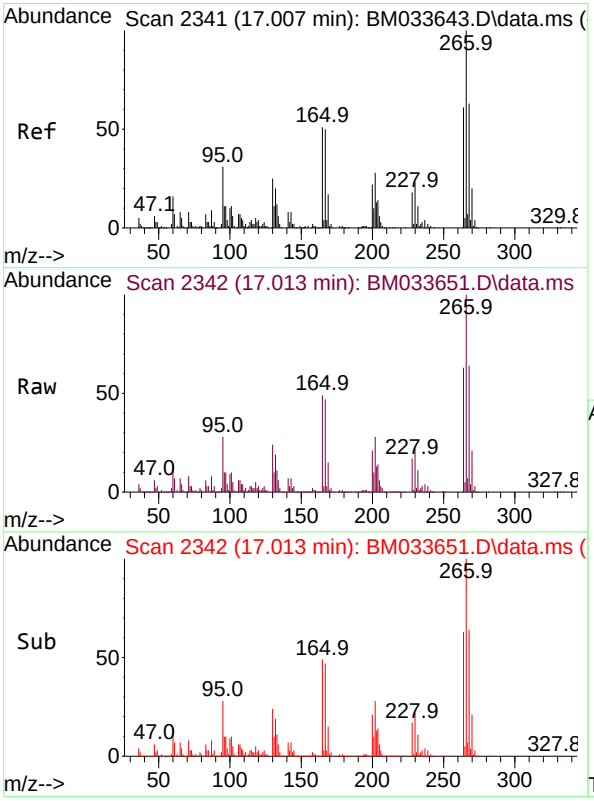
#69
Atrazine
Concen: 45.819 ng
RT: 16.824 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:200 Resp: 602666

Ion	Ratio	Lower	Upper
200	100		
173	26.7	7.3	47.3
215	46.1	25.7	65.7

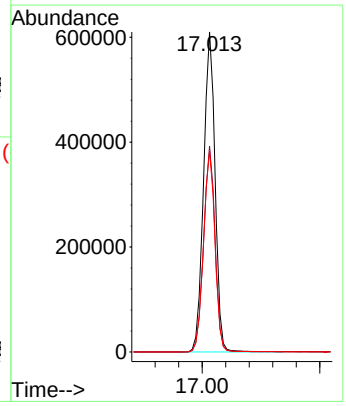


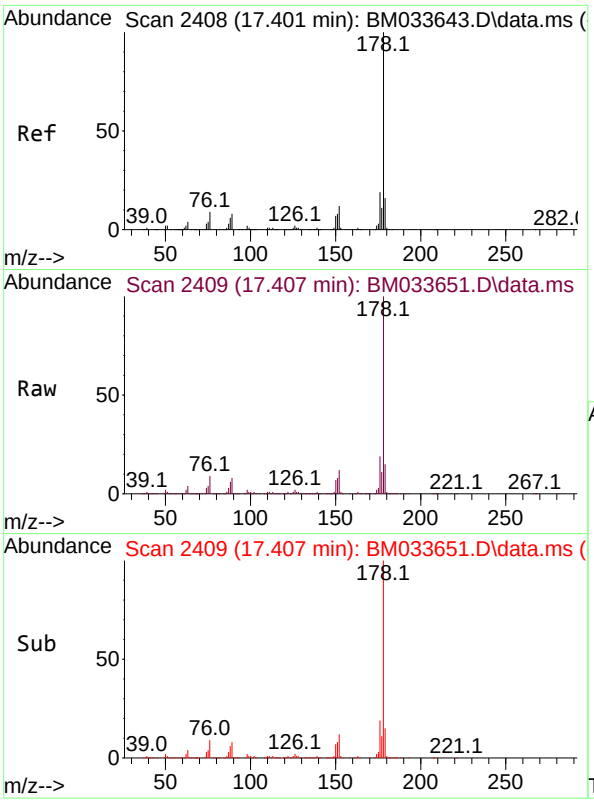


#70
Pentachlorophenol
Concen: 95.360 ng
RT: 17.013 min Scan# 2342
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:266 Resp: 828806

Ion	Ratio	Lower	Upper
266	100		
268	64.3	50.1	75.1
264	63.0	49.1	73.7



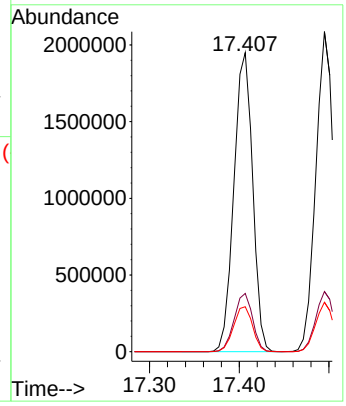


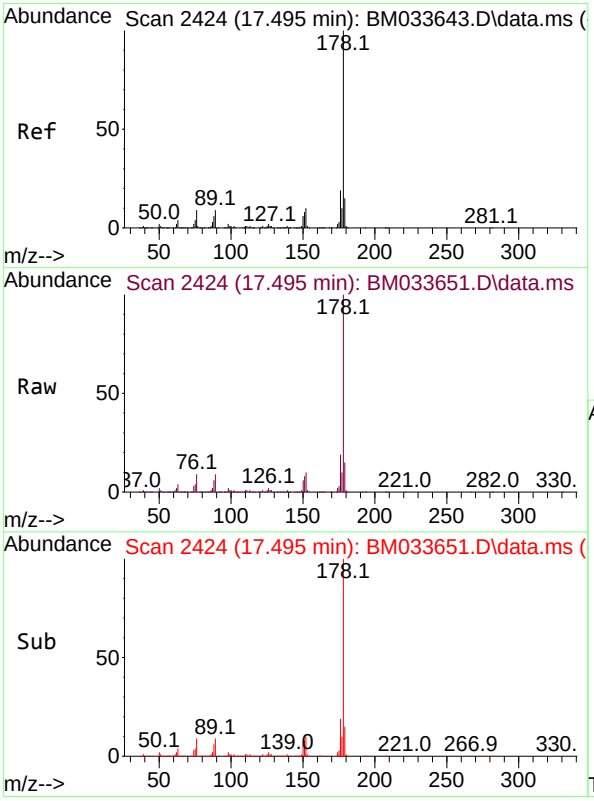
#71
Phenanthrene
Concen: 43.513 ng
RT: 17.407 min Scan# 24
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:178 Resp: 2824854

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.1	22.7
179	15.0	12.0	18.0

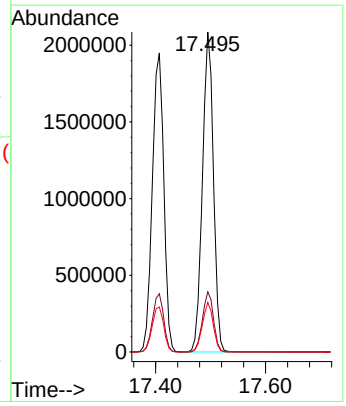


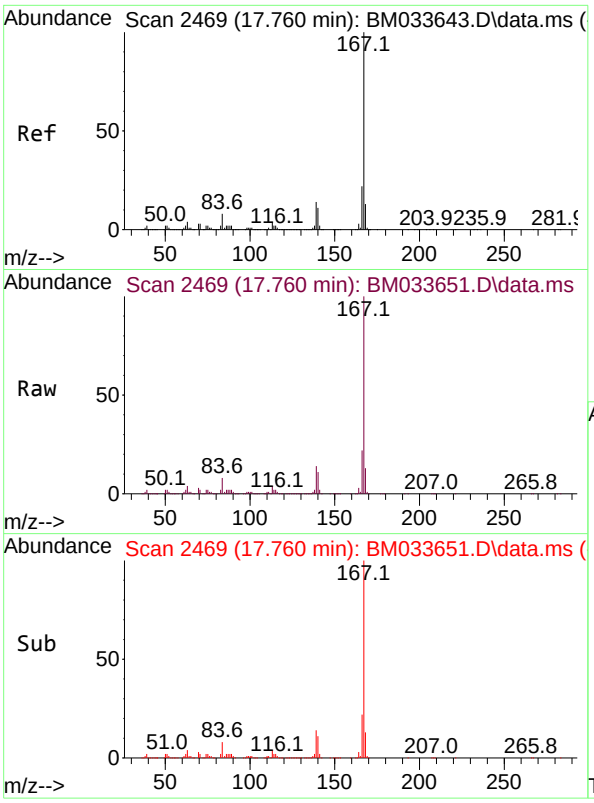


#72
Anthracene
Concen: 45.494 ng
RT: 17.495 min Scan# 2424
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:178 Resp: 2897107

Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.5	21.7
179	15.5	11.9	17.9



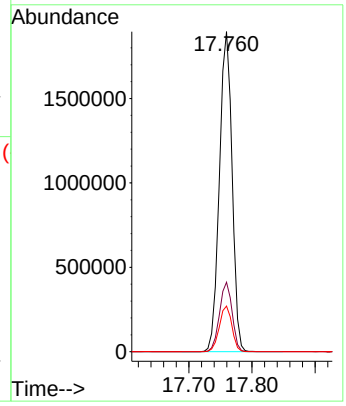


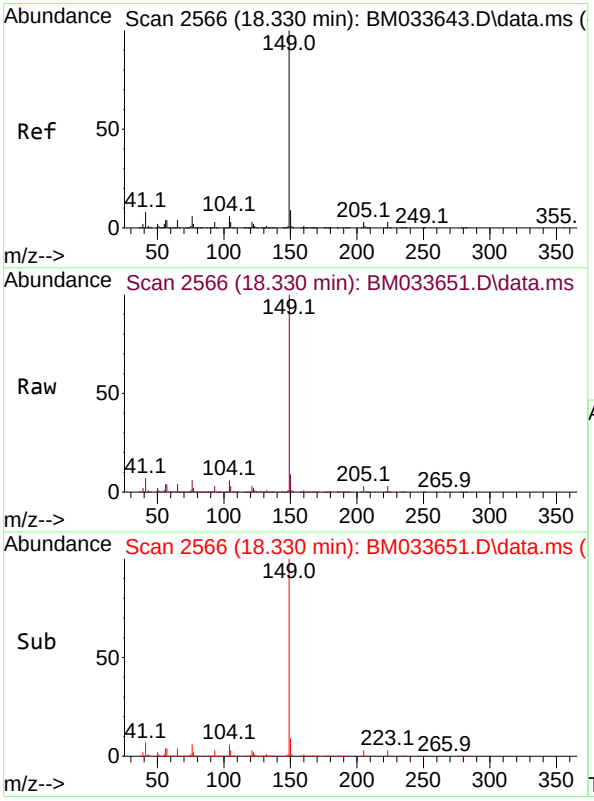
#73
Carbazole
Concen: 43.980 ng
RT: 17.760 min Scan# 24
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:167 Resp: 2640344

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.2	25.8
139	14.3	11.0	16.4

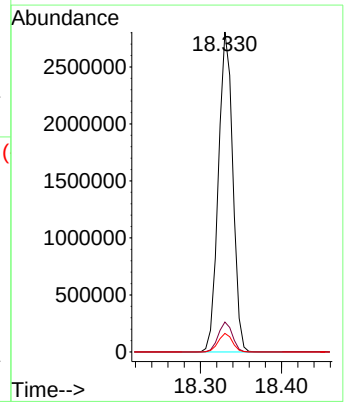


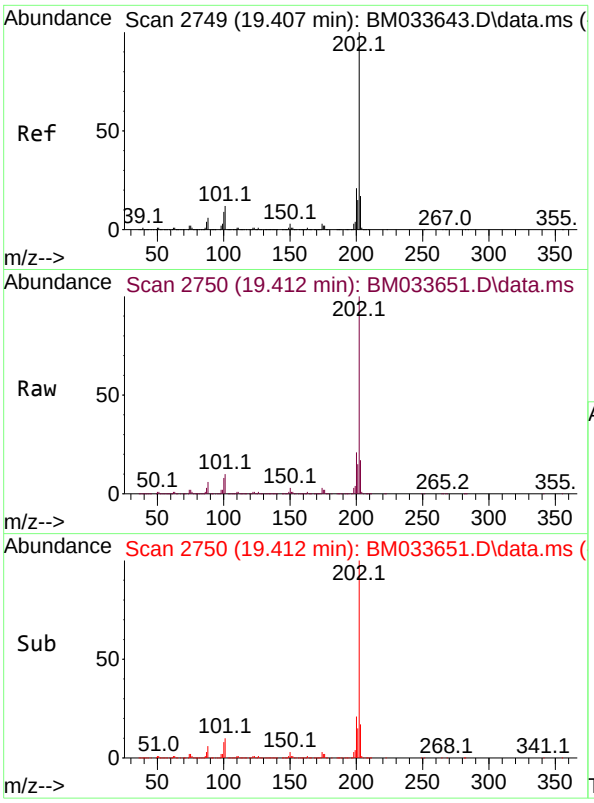


#74
Di-n-butylphthalate
Concen: 44.709 ng
RT: 18.330 min Scan# 2566
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:149 Resp: 3464676

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.3	10.9
104	5.8	4.6	6.8



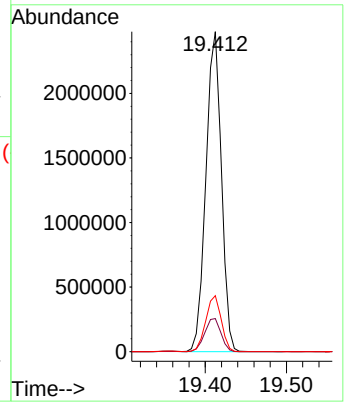


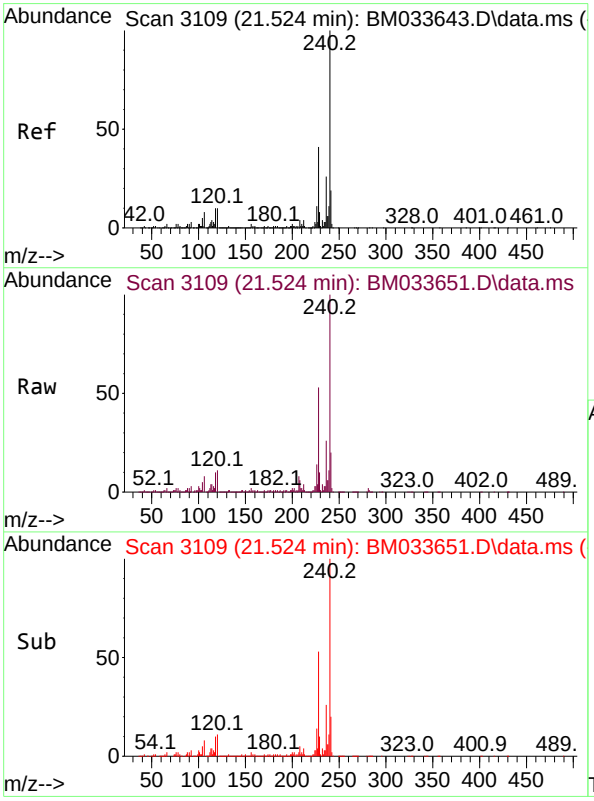
#75
Fluoranthene
Concen: 48.062 ng
RT: 19.412 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:202 Resp: 3275666

Ion	Ratio	Lower	Upper
202	100		
101	10.3	0.0	30.8
203	17.5	0.0	37.2

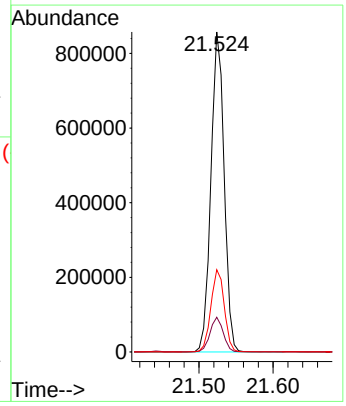


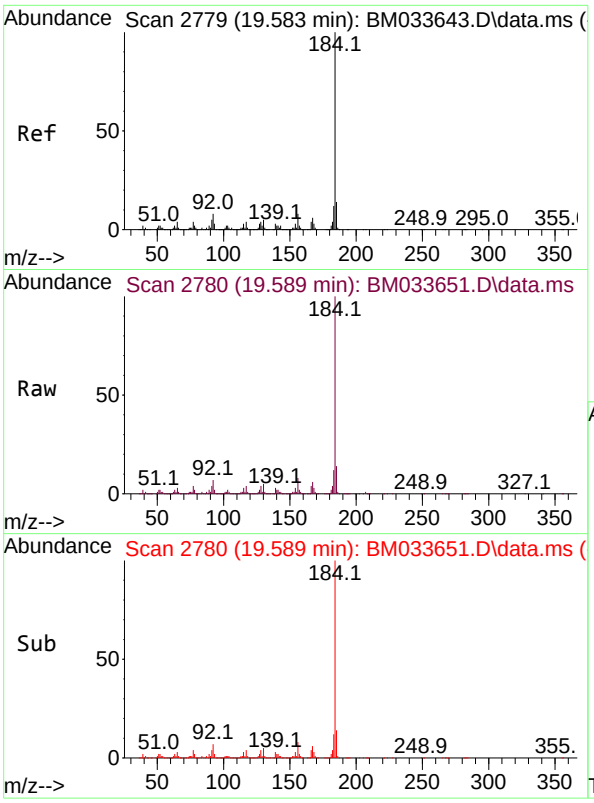


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.524 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:240 Resp: 1063063

Ion	Ratio	Lower	Upper
240	100		
120	10.8	7.8	11.6
236	25.7	20.3	30.5



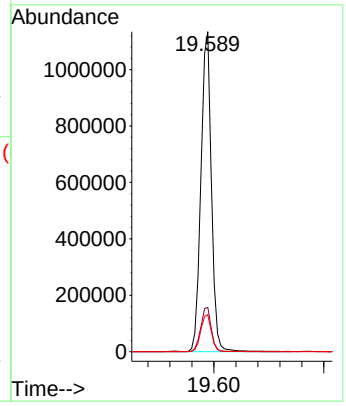


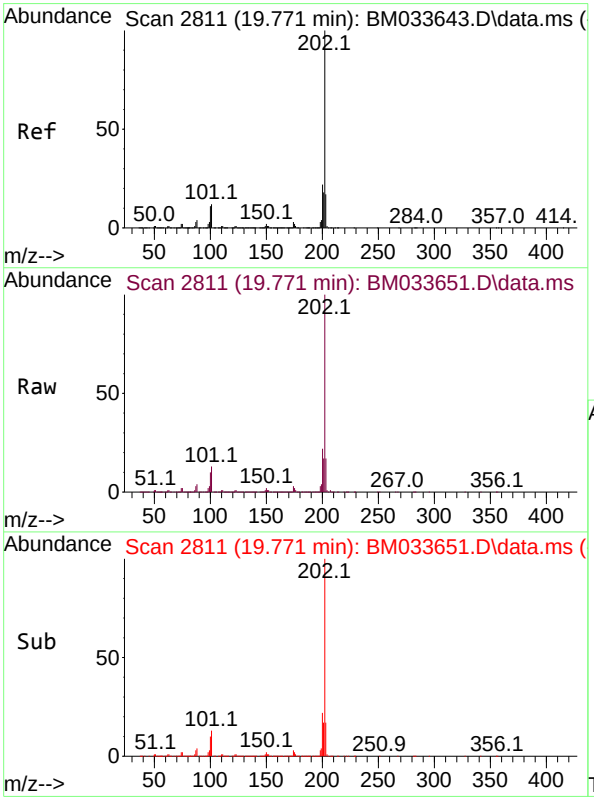
#77
Benzidine
Concen: 47.081 ng
RT: 19.589 min Scan# 2
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:184 Resp: 1502140

Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.4	17.0
183	11.5	9.7	14.5

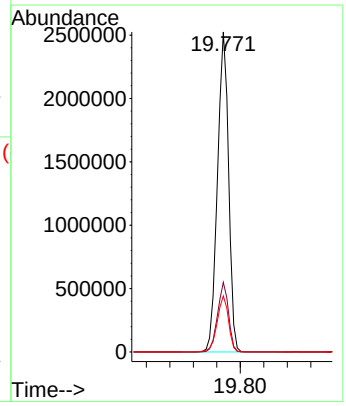


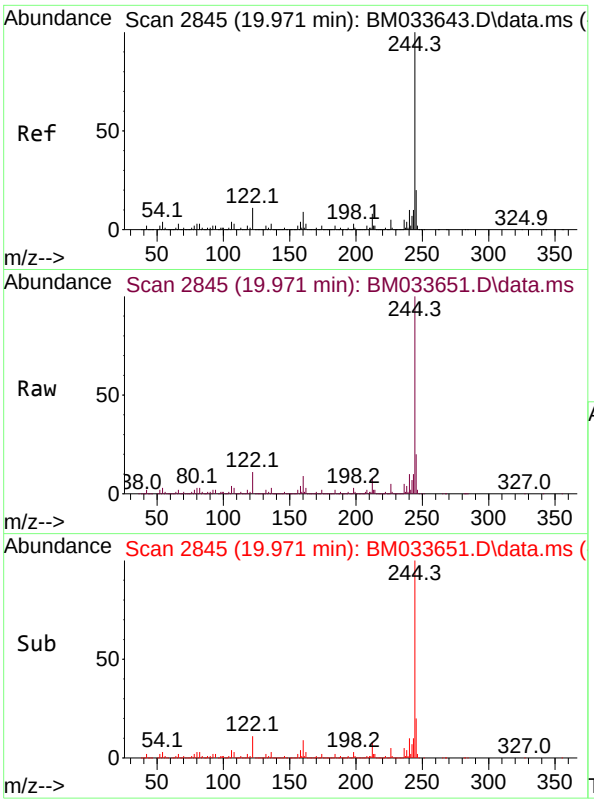


#78
Pyrene
Concen: 44.223 ng
RT: 19.771 min Scan# 2811
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:202 Resp: 3309886

Ion	Ratio	Lower	Upper
202	100		
200	21.7	16.4	24.6
203	17.5	13.5	20.3



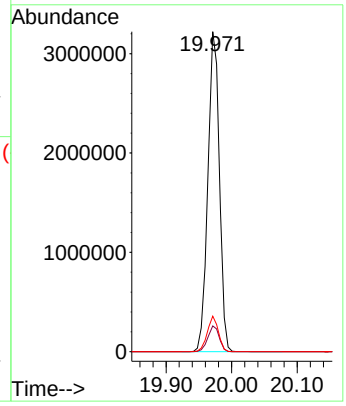


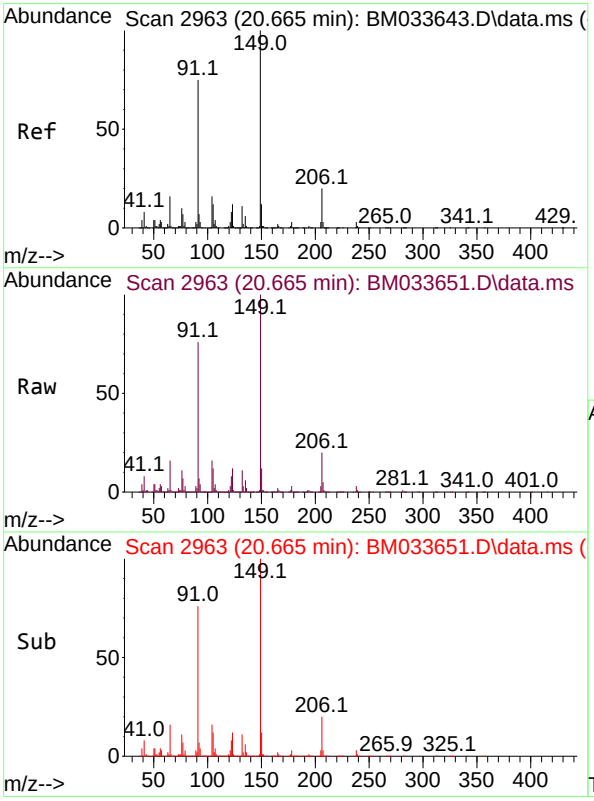
#79
Terphenyl-d14
Concen: 66.755 ng
RT: 19.971 min Scan# 2
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:244 Resp: 3942493

Ion	Ratio	Lower	Upper
244	100		
212	8.1	5.9	8.9
122	11.1	8.4	12.6

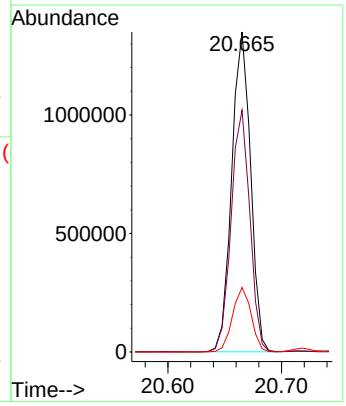


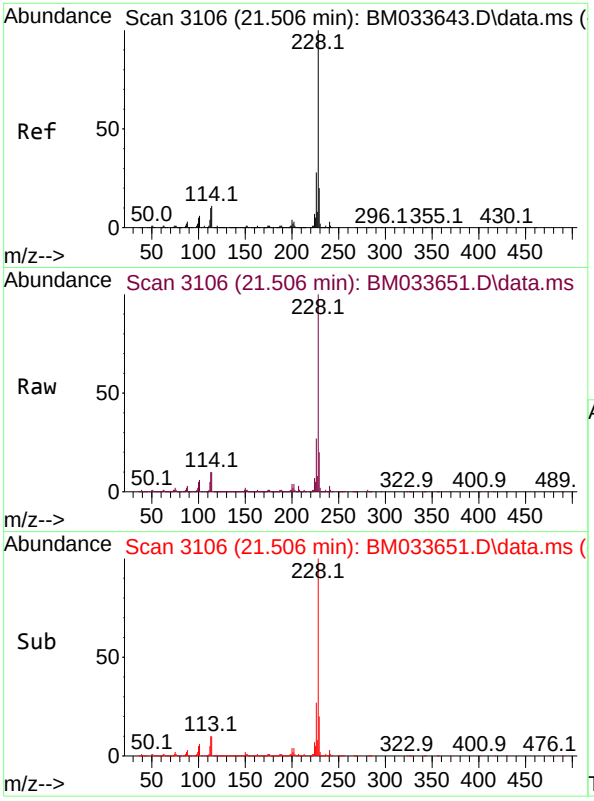


#80
Butylbenzylphthalate
Concen: 46.377 ng
RT: 20.665 min Scan# 2963
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:149 Resp: 1550378

Ion	Ratio	Lower	Upper
149	100		
91	75.5	63.4	95.0
206	20.2	16.8	25.2



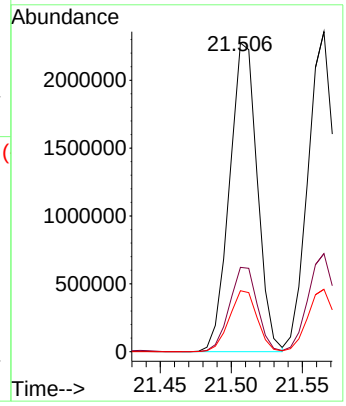


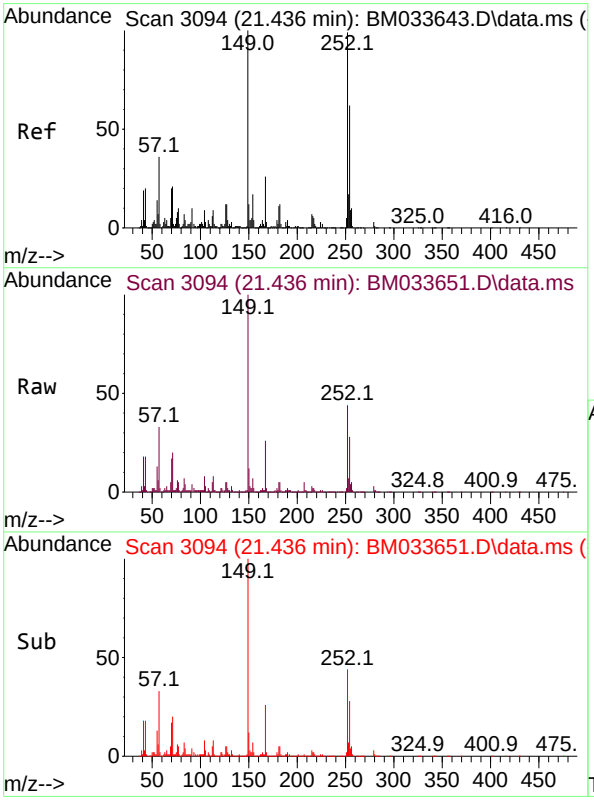
#81
Benzo(a)anthracene
Concen: 42.928 ng
RT: 21.506 min Scan# 3
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:228 Resp: 3094528

Ion	Ratio	Lower	Upper
228	100		
226	27.3	21.0	31.6
229	19.8	15.5	23.3

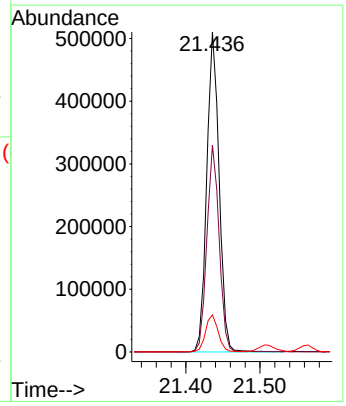


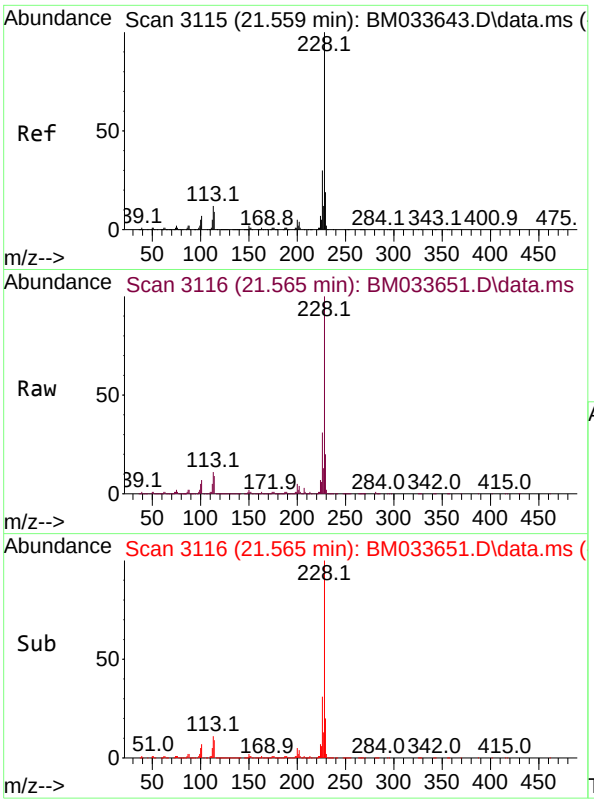


#82
3,3'-Dichlorobenzidine
Concen: 23.098 ng
RT: 21.436 min Scan# 3094
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:252 Resp: 590671

Ion	Ratio	Lower	Upper
252	100		
254	64.7	50.9	76.3
126	11.6	8.8	13.2



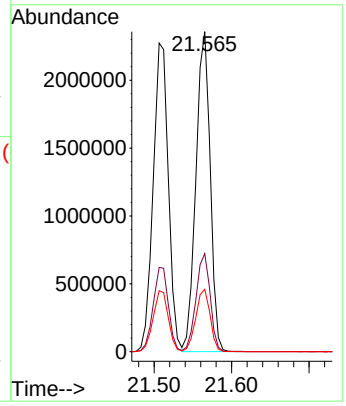


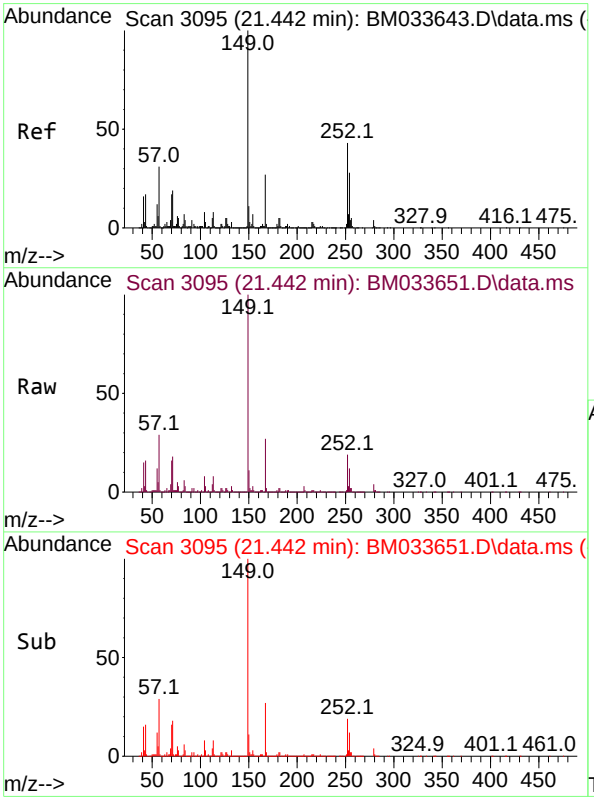
#83
Chrysene
Concen: 43.662 ng
RT: 21.565 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:228 Resp: 3011973

Ion	Ratio	Lower	Upper
228	100		
226	30.6	23.8	35.8
229	19.5	15.8	23.8

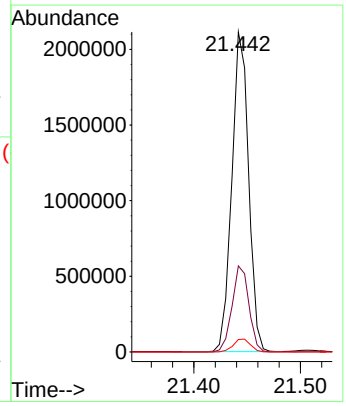


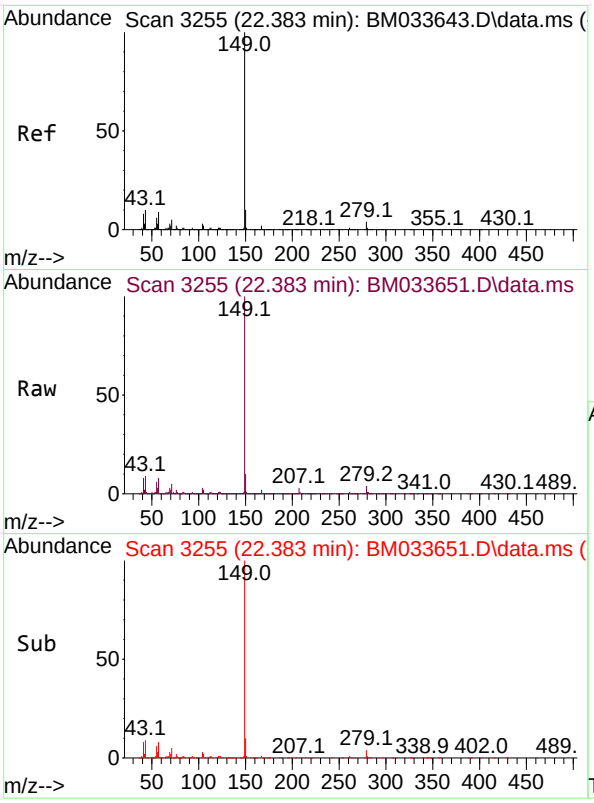


#84
Bis(2-ethylhexyl)phthalate
Concen: 45.415 ng
RT: 21.442 min Scan# 3095
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:149 Resp: 2312704

Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.4	32.0
279	3.9	3.0	4.6



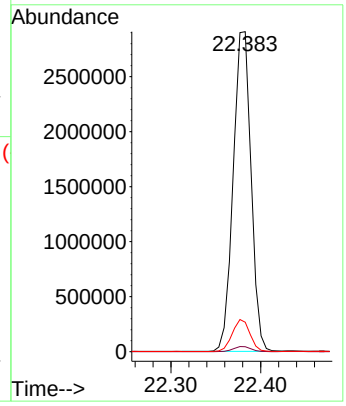


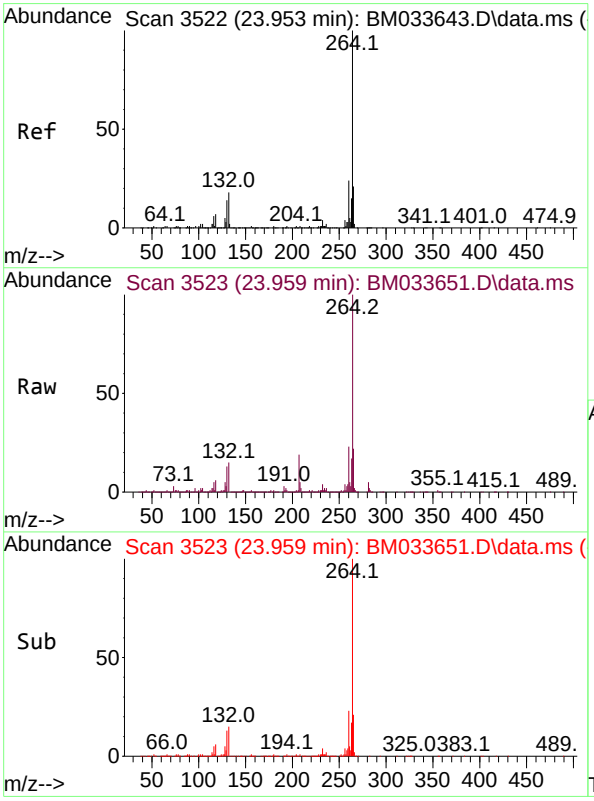
#85
Di-n-octyl phthalate
Concen: 48.510 ng
RT: 22.383 min Scan# 3
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:149 Resp: 4017157

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	9.8	10.4	15.6#

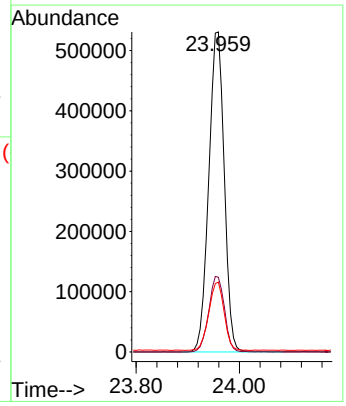


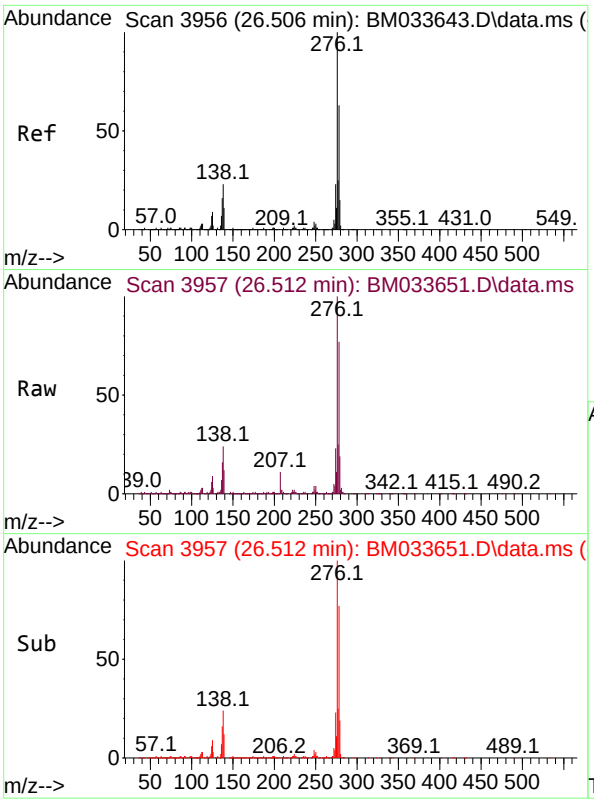


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.959 min Scan# 3523
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:264 Resp: 1103933

Ion	Ratio	Lower	Upper
264	100		
260	23.4	17.7	26.5
265	21.8	17.7	26.5



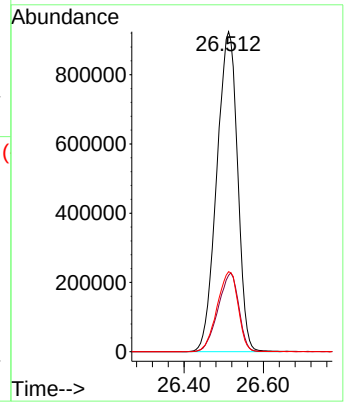


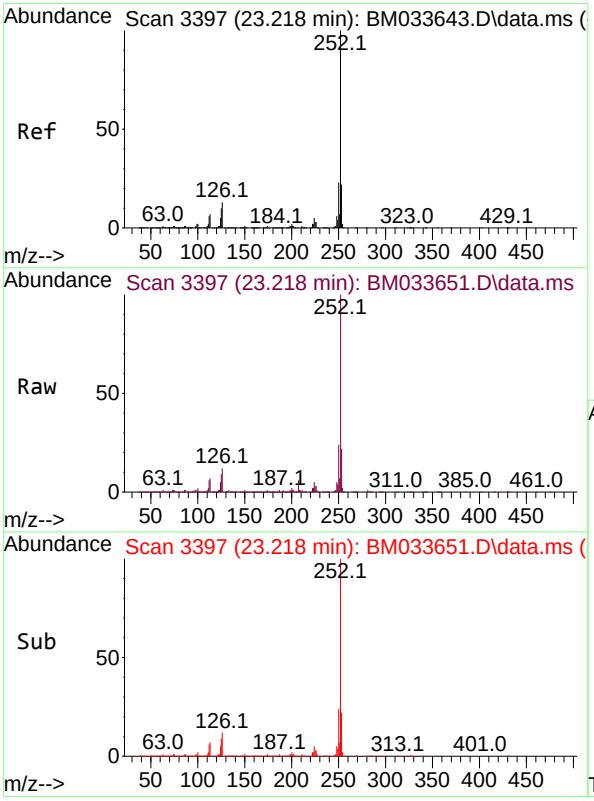
#87
Indeno(1,2,3-cd)pyrene
Concen: 41.364 ng
RT: 26.512 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:276 Resp: 3367319

Ion	Ratio	Lower	Upper
276	100		
138	24.4	18.7	28.1
277	25.3	20.2	30.4

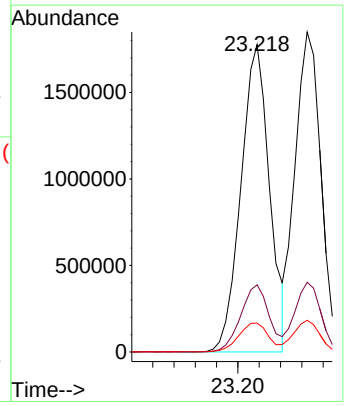


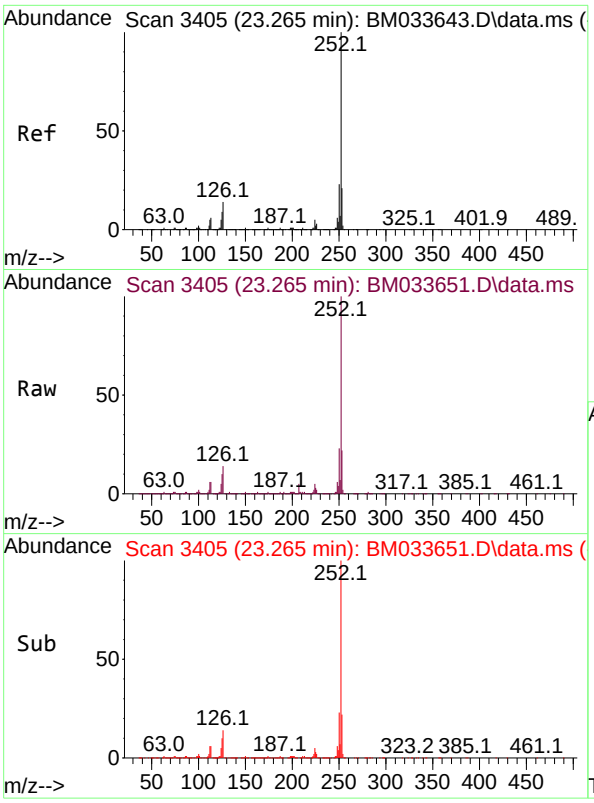


#88
Benzo(b)fluoranthene
Concen: 47.114 ng
RT: 23.218 min Scan# 3397
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:252 Resp: 3316004

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	9.4	7.4	11.2



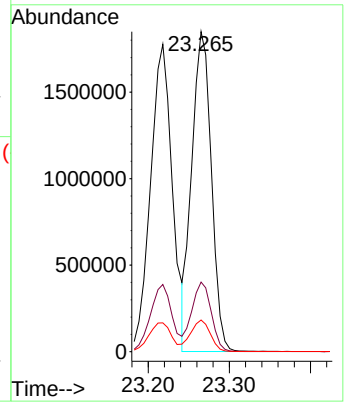


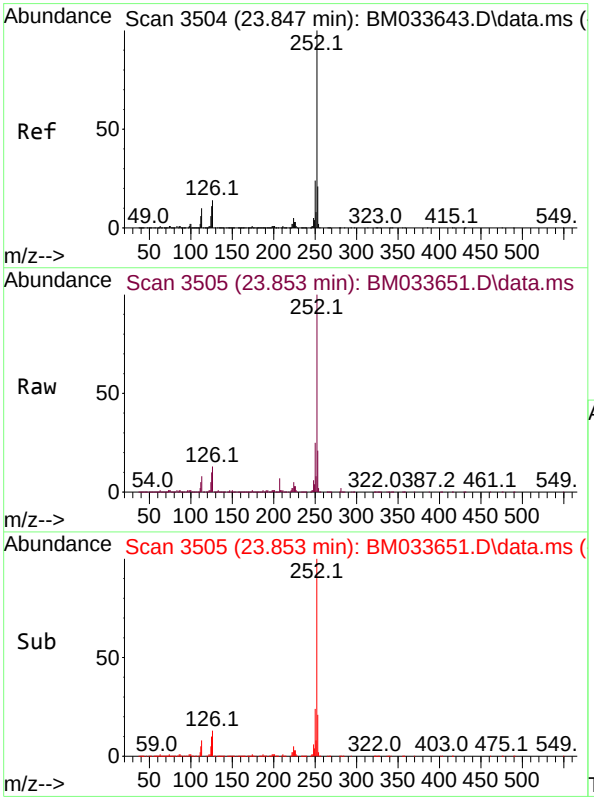
#89
Benzo(k)fluoranthene
Concen: 45.550 ng
RT: 23.265 min Scan# 34
Delta R.T. -0.000 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:252 Resp: 3107152

Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.8	26.8
125	9.9	8.1	12.1

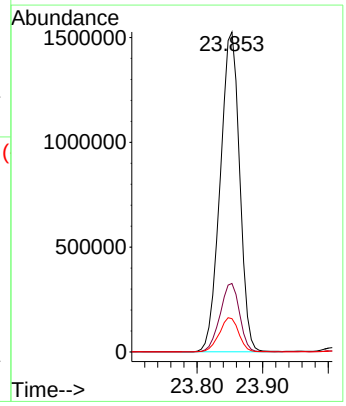


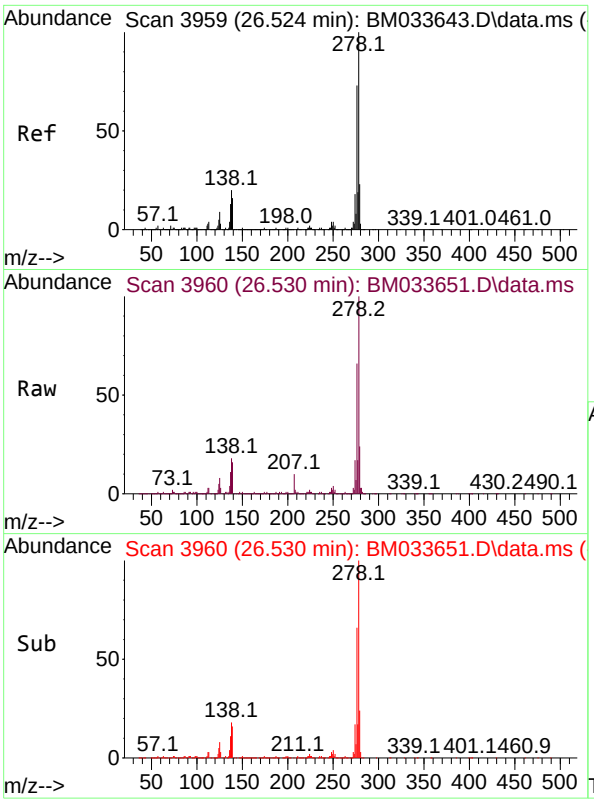


#90
Benzo(a)pyrene
Concen: 53.499 ng
RT: 23.853 min Scan# 3505
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:252 Resp: 3125079

Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.5	26.3
125	10.4	7.8	11.8



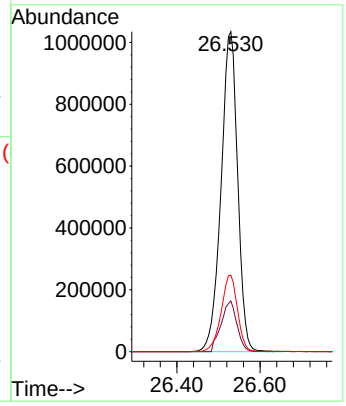


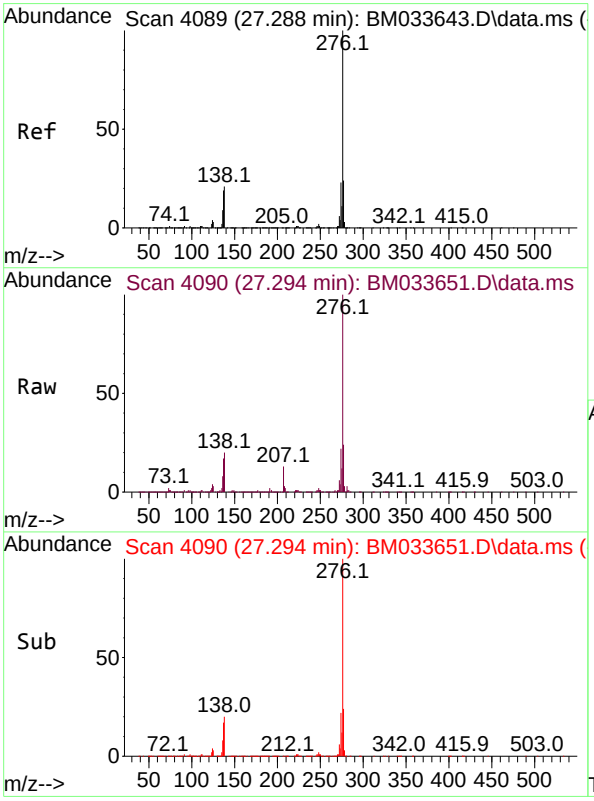
#91
Dibenzo(a,h)anthracene
Concen: 42.399 ng
RT: 26.530 min Scan# 3
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Instrument :
BNA_M
ClientSampleId :
FM-E3-02-4.5MS

Tgt Ion:278 Resp: 2866913

Ion	Ratio	Lower	Upper
278	100		
139	15.8	10.9	16.3
279	23.9	17.7	26.5





#92
Benzo(g,h,i)perylene
Concen: 41.112 ng
RT: 27.294 min Scan# 4090
Delta R.T. 0.006 min
Lab File: BM033651.D
Acq: 05 Jan 2022 20:04

Tgt Ion:276 Resp: 2733059

Ion	Ratio	Lower	Upper
276	100		
277	23.6	19.1	28.7
138	19.9	14.8	22.2